



***APPALACHIAN
STATE
UNIVERSITY***

**SUMMER
QUARTER
1970**

WHOM TO WRITE

For further information, inquiries may be addressed to the appropriate office at Appalachian State University, Boone, North Carolina 28607. Telephone 264-8871, Area Code 704.

General Information and College Policy President

Business Affairs and Finances
. Director of Business Affairs

Undergraduate Admissions and Catalogs
. Director of Admissions

Graduate Admissions, Graduate Program and Curriculum
Requirements, and Catalogs Dean of Graduate School

Records, Certification Requirements, Curriculum
Requirements, and All Transcripts Registrar

Student Welfare Dean of Student Affairs

Housing Director of Housing

Faculty Appointments and Instruction Provost

Foundations, Heartline, Public Relations,
and Public Events Director of Public Affairs

Placement Director of Placement

Student Aid Director of Student Financial Aid

OFFICE HOURS

During the summer quarter, June 8 through August 14, administrative offices are open from 8:00 to 12:00 noon and 1:00 to 5:00 p.m., Monday through Friday, except on legal holidays.

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BULLETIN OF APPALACHIAN STATE UNIVERSITY

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APPALACHIAN STATE UNIVERSITY



Catalog Issue SUMMER QUARTER

1970

Summer Quarter	- June 8 - August 14
First Term	- June 8 - July 10
Second Term	- July 13 - August 14
Short Terms	- June 15 - June 26
	June 29 - July 10
	July 13 - July 24
	July 27 - August 7

**Boone, North Carolina
28607**



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TO STUDENTS AND TEACHERS

The summer quarter at Appalachian State University provides broad and varied programs of instruction to meet the special needs of the following groups of students:

High School graduates will find it advantageous to begin their college studies in the summer quarter. A complete program of studies and of counseling services is available. The summer quarter offers the high school graduate an excellent opportunity to become adjusted to college life and to complete requirements for the bachelor's degree in three years.

Undergraduate students of Appalachian are encouraged to accelerate and enrich their programs.

Undergraduate students from other colleges and universities will find available a variety of courses in many fields that will meet their particular needs and that can be transferred to their home institutions.

Graduate students who wish to do graduate work leading to the Master's degree are offered a full sequence of courses in elementary education, the several areas of the high school, school administration, counseling, audiovisual services, supervision of instruction, junior college teaching, library science, reading, and special education.

School administrators who wish to work for the sixth-year certificate in administration will find a well planned program at Appalachian.

Teachers who desire to renew or upgrade their certificates and to improve and enrich their teaching may choose from a wide variety of courses taught by scholarly and experienced professors.

The summer quarter is an integral part of the total program of Appalachian. All facilities and resources of the college, both physical and human, are available to students and teachers. In the 1969 summer quarter 5,666 students and teachers enrolled in regular courses, short term courses, and institutes. We invite you to study with us in the 1970 summer quarter.

CALENDER OF THE SUMMER QUARTER 1970

SUMMER QUARTER--June 8 - August 14

Registration, 8:00 a.m., Monday	June 8
Faculty meeting, Auditorium, I.G. Greer Hall, 7:30 p.m., Monday	June 8
Classes begin, 7:30 a.m., Tuesday	June 9
Registration closes; classes must be met on Tuesday	June 16
Closing date for applying for National Teacher Examinations, Thursday	June 25
Administration of National Teacher Examinations, Saturday	July 18
Mid-term week	July 13-17
Final Examinations	August 13-14
Commencement exercises, 10:00 a.m., Saturday . . .	August 15

FIRST TERM--June 8 - July 10

Registration, 8:00 a.m., Monday	June 8
Classes begin, 7:30 a.m., Tuesday	June 9
Registration closes; classes must be met on Wednesday	June 10
Examinations, Thursday and Friday	July 9-10

SECOND TERM--July 13 - August 14

Registration, 8:00 a.m., Monday	July 13
Classes begin, 7:30 a.m., Tuesday	July 14
Registration closes; classes must be met on Wednesday	July 15
Examinations, Thursday and Friday	August 13-14

TWO-WEEK TERMS

- First Two-Week Term, June 15 - June 26
- Second Two-Week Term, June 29 - July 10
- Third Two-Week Term, July 13 - July 24
- Fourth Two-Week Term, July 27 - August 7

CONTENTS

GENERAL INFORMATION	6
Location and Climate	6
Accreditation	6
Purpose and Philosophy	6
Housing	7
Recreational Facilities and Activities	8
Motor Vehicle Registration	8
Laboratory Schools	9
ADMISSIONS	10
Undergraduates	10
Graduate	11
ACADEMIC REQUIREMENTS AND REGULATIONS	12
EXPENSES	17
Undergraduate and Graduate	17
Day Students	18
Special Fees	18
WORKSHOPS	26
Two-week courses	26
Institute	30
COURSES OF INSTRUCTION	31
Art	31
Biology and General Science	32
Chemistry and Physical Science	34
Economics and Business	35
Education	37
English	43
Foreign Language	45
Geography and Geology	46
Health and Physical Education	47
History	49
Home Economics	51
Industrial Arts	51
Library Science	53
Mathematics	54
Computer Science	56
Music	56
Philosophy and Religion	58
Physics	59
Political Science	59
Psychology	60
Sociology and Anthropology	62
Speech	63

CONTENTS

CLASS AND EXAMINATION SCHEDULE	65
APPLICATION FOR REGISTRATION	66
Undergraduate	66
Graduate	66
Room Reservation Form	IBC
Student Data Sheet	IBC

GENERAL INFORMATION

Location and Climate

Appalachian State University is located at Boone, county seat of Watauga County, North Carolina, on the crest of the Blue Ridge Mountains at an elevation of 3,333 feet above sea level.

Located only eight miles from the famous Blowing Rock and five miles off the Blue Ridge Parkway, which connects the Shenandoah and the Smoky Mountain National Parks, Boone is easily accessible over United States Highways 221, 321, 421, which intersect in and lead out from the town.

Appalachian has the highest elevation of any four-year institution east of the Mississippi. The high elevation assures a summer climate unexcelled. The days are refreshing and pleasant; the nights require blankets for comfort. The mountains, the rhododendron, the mountain laurel are beautiful. The person who wishes to combine a summer of study with one of recreation in the Blue Ridge Mountains will find stimulating opportunities at Appalachian.

Accreditation

Appalachian is a member of the Southern Association of Colleges and Secondary Schools, American Council on Education, American Association of Colleges for Teacher Education, National Council for Accreditation of Teacher Education, North Carolina Association of Colleges and Universities, National Association of Schools of Music, and the National Association of Business Teacher Education.

Purpose and Philosophy

Appalachian State University is dedicated to the total development of its constituency through instruction, research, and service.

In pursuit of this purpose, Appalachian pledges itself:

To sustain an intellectual climate in which truth is sought and respected.

To provide a liberal education for all its students.

To offer, within its capabilities, pre-professional and professional education to those students who desire it.

To maintain a faculty dedicated to teaching and scholarship.

To advance the frontiers of knowledge through research.

To be cognizant of new knowledge and prepared to meet the challenge of new ideas.

To expand cultural horizons and develop appreciation of ethical and aesthetic values.

To make its resources available to the people of the geographic region.

To cooperate with all institutions and agencies which are dedicated to the betterment of mankind.

Housing

The university has 14 residence halls housing approximately 3700 students. Each room is equipped with basic furniture, but the student is expected to supply his linens, blankets, rugs, pillow, curtains, and other personal furnishings according to individual tastes. Each student is expected to observe dormitory regulations and take care of the furnishings of the room. Students may not have in the room any cooking appliances, refrigeration, or any other electrical appliances except lamps, radio, record player, sewing machine, hair drier, razor; nor may they place any attachments to the walls, plumbing, or electric wiring. The university reserves the right to inspect the residence halls regularly.

Dormitory rooms may be occupied on the day preceding registration day of the term for which a student plans to enroll. Rooms must be vacated on the last day of the term for which a student has been enrolled.

Spaces for graduate and undergraduate students will be in separate residence halls. The two classifications will not be mixed unless absolutely necessary. Please indicate on the reservation card your classification. To reserve a room, a student should fill in the Room Reservation Blank provided at the end of this bulletin and mail it with the room reservation fee directly to the Cashier, Appalachian State University, Boone, North Carolina 28607.

Standard accommodations are for two occupants to each room, although a limited number of private rooms without private baths are available upon request. These private rooms are on a first-come, first-serve basis. See bulletin section under Expenses for rental costs.

Students living in the residence halls take their meals in the cafeteria. Students who commute or who have rooming accommodations in Boone have the privilege of taking their meals in

the cafeteria. Meals are prepared by experienced chefs under the direction and supervision of trained dietitians. Every effort is made to provide wholesome, appetizing food at minimum cost.

Some students may wish to secure rooms in town. A list of available housing in town may be obtained from the office of the Director of Student Housing. All students enrolled in the University, whether living on campus or off campus, are subject to the rules of good citizenship and exemplary conduct as administered and supervised by the university administration and the Student Council.

Recreational Facilities and Activities

Health and physical education buildings are open to summer school students. A large swimming pool is available on schedule to both men and women students. Excellent tennis courts and playing fields for baseball, softball, volleyball, and other outdoor games are available. Excellent golfing facilities are offered by the nearby Boone golf course. Hiking and fishing in the mountains are fascinating sports. The university maintains an extensive intramural program.

The W. H. Plemmons Student Center offers a variety of recreational, cultural, and leisure-time opportunities, including bowling, billiards, table tennis, music-listening, dancing, T-V, food service, and lounging space.

Many tourist attractions are located in and near Boone. The Blowing Rock is eight miles and Grandfather Mountain fifteen miles from the campus. Horn in the West, the widely acclaimed outdoor drama, is only a few blocks from the campus. Tweetsie, the last narrow-gauge railroad in eastern America, is four miles away. The Boone area is unsurpassed for scenic beauty and grandeur. Assistance will be given in planning trips to nearby points of interest.

Motor Vehicle

At Appalachian State University as almost everywhere, parking is an increasingly serious problem. The University is endeavoring to meet the problem through vehicle regulations and continuous effort to improve campus parking facilities.

All students, faculty, staff and employees of Appalachian State University who operate or park a motor vehicle on the University campus or its environs (within 10 miles) must register his or her motor vehicle with the University. This includes students attending as commuters.

For further information and traffic regulations, please refer to the Appalachian State University Basic Campus Parking and

Traffic Regulations booklet.

THE LABORATORY SCHOOLS

Elementary School: The elementary school will open on June 15 and close on July 31. A readiness program for pre-school children and enrichment and remedial courses for students in grades one through eight will be offered. The remedial work will be in reading and arithmetic for grades one through eight. A course on How to Study will be offered for grades six, seven, and eight. Enrichment courses will be offered in several areas. More detailed information on these is available at the elementary school.
The tuition for two courses is \$15.

High School: The high school will open on June 8 and close July 31. The work in high school will cover most high school subjects. The demonstration classes are taught by regular and visiting faculty members of the school. The tuition is \$15.

For application blanks or additional information about the laboratory schools, write:

Dr. W. G. Anderson, Principal
APPALACHIAN ELEMENTARY SCHOOL
Boone, North Carolina 28607

or

Dr. N.A. Miller, Principal
WATUAGA HIGH SCHOOL
Boone, North Carolina 28607

ADMISSIONS

Undergraduates

Each student who plans to attend the summer quarter must make a request for registration. A request form can be found at the back of this bulletin.

Undergraduate students who are enrolling at the university for the first time to work toward a degree should address all correspondence concerning admission to The Director of Admissions, Appalachian State University, Boone, North Carolina 28607.

Beginning freshmen. Graduates of accredited high schools must present two units of algebra or one unit of algebra and one unit of geometry. Graduates of non-accredited high schools are admitted by certificate and satisfactory scores on an entrance examination. Applicants must have filed satisfactory scores on the Scholastic Aptitude Test of the College Entrance Examination Board, which should be taken in the senior year, preferably in November or December. For information regarding the test, application fees, reports, examination centers, and dates, the student should consult his high school principal or guidance counselor.

Undergraduate students who are currently enrolled at Appalachian and who are eligible to continue in attendance should submit their requests for registration in the summer quarter to the Registrar at least one month before the opening of the term for which registration is desired.

Students who have withdrawn in good standing from the college or who have been suspended for academic deficiencies or other reasons should submit their requests for readmission to the Dean of Student Affairs.

Teachers who are not applying for admission to the Graduate School and do not want graduate credit should submit their requests for registration in the summer session to the Registrar. Courses numbered 500 or above may not be taken.

Special Students. Applicants who are mature and who have had a satisfactory record of experience and education may be admitted to courses which they may be able to pursue with profit. Such applicants may be required to present evidence of having earned a college degree or evidence of the need for specific courses. Special students who desire to become candidates for degrees must satisfy entrance requirements.

An undergraduate student from a college or university other than Appalachian who expects to transfer credits earned in the summer session to his institution must present a statement from the Dean of his college stating that he is a student in good standing and that his proposed course of study for the summer

is approved. Upon request, an official transcript of courses taken during the summer will be mailed to the student's home institution.

Auditors. Students with satisfactory records of experience and education may be admitted to specific courses as auditors with the consent of the Dean of Student Affairs and the instructor concerned. Students who audit courses must register in the Registrar's office, must be regular in attendance, but will not receive grades or credit.

First time admission. An applicant who has never previously enrolled at Appalachian must submit a formal application with a ten-dollar processing fee, which is not refundable, to the Director of Admissions, Appalachian State University, Boone, North Carolina. First time applicants should not file the summer school application found at the back of this catalog.

Acceptance of room reservation does not per se denote admission to the summer school.

Graduate

Each student who plans to attend the summer quarter must make a request for registration. A request form can be found at the end of this bulletin.

Graduate students who have not previously registered at Appalachian must, in addition, file an application for admission to graduate school with the Dean of the Graduate School. Application forms can be obtained from his office.

For additional information on graduate admissions, please see the Graduate School Bulletin.

ACADEMIC REQUIREMENTS AND REGULATIONS

Appalachian operates on the quarter system with the year divided into four quarters. The summer quarter consists of two five-week terms with four two-week terms running concurrently. Students receive course credit on the basis of quarter hours.

The University awards the Bachelor of Arts, the Bachelor of Science, the Bachelor of Science in Business Administration, the Master of Science, and the Master of Arts degrees.

BACCALAUREATE DEGREE REQUIREMENTS

Requirements Common to the Bachelor of Arts and Bachelor of Science Degrees.

The following graduation requirements apply to both baccalaureate degrees and for all students.

1. Completion of at least 195 quarter hours with a grade point average of at least 2.0 on all work attempted, and a 2.0 grade point average on all work attempted in the major or the area of specialization. A transfer student must have at least a 2.0 grade point average on all work attempted at Appalachian.
2. Compliance with specific course requirements and distribution in general education and specialization. Specific requirements for each departmental major and minor or area of specialization are given in the general catalog.
3. Completion of residence requirements.
4. Demonstration of proficiency in reading, speech, and written English.
5. Compliance with regulations concerning settlement of all expense accounts and satisfactory citizenship.

6. Recommendation of the faculty.

Meeting graduation requirements is the student's responsibility.

Requirements for the Master's Degree

See the Graduate School Bulletin

REGISTRATION INFORMATION

Applicants should submit an application for registration to the Registrar (for undergraduate registration) or to the Dean of the Graduate School (for graduate registration) at least

two weeks prior to the beginning of the term for which registration is requested. After the application has been received by the university, the applicant will be sent additional registration instructions.

Graduate students must have their programs approved by their advisers prior to registration. Undergraduate students are responsible for choosing the courses they need. In case of question, they are urged to consult with their adviser.

STUDENTS WILL REGISTER ACCORDING TO THE FIRST LETTER OF THEIR LAST NAME, AS FOLLOWS:

First Term Registration

Monday, June 8, Varsity Gymnasium, 8 A.M. to 5 P.M.

8:00 to 9:00	A through CH
9:00 to 10:00	CL through Greene
10:00 to 11:00	Greer through K
11:00 to 12:00	L through N
12:00 to 1:00	Registration Center Closed
1:00 to 2:00	O through S
2:00 to 3:00	T through Z
3:00 to 5:00	Late arrivals and special problem cases

Second Term Registration

Monday, July 13, Varsity Gymnasium, 8 A.M. to 5 P.M.

8:00 to 9:00	T through Z
9:00 to 10:00	O through S
10:00 to 11:00	L through N
11:00 to 12:00	Greer through K
12:00 to 1:00	Registration Center Closed
1:00 to 2:00	CL through Greene
2:00 to 3:00	A through CH
3:00 to 5:00	Late arrivals and special problem cases

Institute Registration: (on beginning date of institute)
Office of the Registrar 2 P.M. to 3 P.M.

First Two-Week Term Registration:

Monday, June 15 Office of the Registrar 2 P.M. to 3 P.M.

Second Two-Week Term Registration:

Monday, June 29 Office of the Registrar 2 P.M. to 3 P.M.

Third Two-Week Term Registration:

Monday, July 13 Office of the Registrar 2 P.M. to 3 P.M.

Fourth Two-Week Term Registration:

Monday, July 27 Office of the Registrar 2 P.M. to 3 P.M.

A late registration fee of \$5.00 is charged to students failing to complete registration on the announced registration date.

Academic Load

A student normally takes from fifteen to eighteen hours in a quarter, nine hours in a six-week term, and three hours in a two-week term.

Course Changes

In order to drop or add a course, a student must secure permission from his adviser. A fee of \$1 will be charged for dropping or adding a course unless the change was initiated by the college.

To add a course, a student must secure permission and the drop-add form from his adviser. The drop-add form is taken to the Registrar's Office where a new course card and Class Admission Card are obtained. After the close of registration, a student may not add a course.

To drop a course, a student must get the approval of his adviser. (The drop-add form is obtained from the student's adviser.) Students must secure the Class Admission Card from the instructor involved and take it and the drop-add form to the Office of the Registrar.

Any student who has official permission from his adviser may drop a course within two weeks after the close of registration for the summer quarter or within five class hours for a five-week term and receive a grade of W. No grade points or hours will be counted for the grade of W.

Any student desiring to drop a course more than two weeks after registration closes for the summer quarter or five class hours for a six-week term must bring a note from his instructor indicating whether he is passing or failing to the Dean of Student Affairs (undergraduate) or the Dean of the Graduate School (graduates). These students will be assigned a grade of W or F depending upon whether the student is passing or failing. If the grade is W, the hours will not be counted in computing grade point averages. If the grade is F, the hours will be counted in computing grade point averages. Courses

dropped at any time without permission will be recorded as F's and the hours will be counted in computing grade point averages.

Within thirty days prior to the beginning of the examination period for the summer quarter or within ten days prior to the beginning of the examination period for a five week term, a student may not drop a course passing.

CLASS ATTENDANCE

A student is expected to attend every meeting of his classes, and he is responsible for his class attendance.

The student who must be absent should explain why he must be absent or why he has been absent. The instructor may or may not excuse the absence according to his own judgment. However, students who are absent for reason of officially representing the university in some activity will be excused. Statements concerning university representation will come from the Dean of Men or the Dean of Women. Medical excuses will not be written by the Student Health Service.

Withdrawal from the University

A student who wishes to withdraw from the university for any reason must make arrangements with the Dean of Student Affairs or the Dean of the Graduate School prior to withdrawal. Permission from the parents or guardian of a minor student to withdraw is required.

Students who withdraw officially from the college will receive grades of W and hours will not be counted in computing grade point averages. Students who withdraw unofficially from the college will receive grades of F and hours will be counted in computing grade point averages.

Within thirty days prior to the beginning of the examination period for the summer quarter, or within ten days prior to the beginning of the examination period for a five week term, a student may not withdraw in good standing except for reason of illness or extreme emergency.

Reports

Final quarter or term grades are reported to the office of the Registrar not later than forty-eight hours after the examination in the course is given. Each instructor will post the grades of his studies.

National Teacher Examination

A candidate for the Bachelor of Science degree and teacher certification is required to take the Common Examination of the National Teacher Examinations and the Option Examination, if available, in his major subject. The fees charged are those of the Educational Testing Service, Princeton, New Jersey.

Graduate Record Examination

A candidate for a degree in a program not leading to teacher certification is required to take the Aptitude Test and Advanced Test, if available, of the Graduate Record Examination.

Graduation

Degrees are conferred at the close of the spring and summer quarters. Candidates for degrees must file application for degrees and North Carolina certificates on blanks provided by the Registrar and the Dean of the Graduate School on registration day of the quarter in which graduation requirements will be completed. At the time of filing the application, all requirements except current work should be completed.

All candidates for degrees at any commencement are expected to be present to receive their degrees in person unless excused by the Dean of Student Affairs or the Dean of the Graduate School.

Teacher Certification

For a regular Class A Certificate in North Carolina, a candidate must make a composite minimum score of 950 on the National Teacher Common examination and the teaching Area Examination. When a teaching area examination is not available, a minimum score of 475 on the Common Examination is required for a regular Class A Certificate. A candidate who makes a minimum composite score of 875 on the National Teacher Common Examination and the Area Examination will be given probationary certification for one year. When a teaching Area Examination is not available, a minimum score of 425 on the Common Examination is required for probationary certification for one year. No certification is issued to an applicant who fails to make the minimum scores as are herein stated.

All transcripts showing that the student is qualified for a teaching certificate bear this notation:

This is to certify that (name) has satisfactorily completed the regular National Council for Accreditation of Teacher Education accredited program of this institution for the preparation of teachers and that (he or she) is specifically prepared to teach (subject). This applicant has met all other appropriate standards of this institution which are required for full recommendation for teaching.

EXPENSES

Fees are charged by the term and are due and payable in advance at the beginning of each term. Any special arrangement for the payment of expenses must be made at the time of registration for the term with the Controller's Office.

ROOM RESERVATIONS

See instructions with reservation form in back of bulletin.

Regular Expenses Per Five-Week

Term of The Undergraduate Student

	Resident of North Carolina	Non-Resident of North Carolina
Tuition and Fees	\$86.50	\$129.00
Cafeteria Meals (minimum) . .	55.00	55.00
Room (standard)	50.00	50.00
Private room \$60		
Laundry and Dry Cleaning (minimum)	8.00	8.00
	\$199.50	\$242.00

Regular Expenses Per Five-Week

Term of The Graduate Student

Tuition and Fees	\$95.50	\$138.00
Cafeteria Meals (minimum) . .	55.00	55.00
Room (standard)	50.00	50.00
Private room \$60		
Laundry and Dry Cleaning (minimum)	8.00	8.00
	\$208.50	\$251.00

Regular Expenses Per Two-Week Term

Tuition and Fees	\$45.00	\$59.00
Room (standard)	20.00	20.00
	\$65.00	\$79.00

Regular Expense Per One

Three Quarter Hour Course

	Residents of North Carolina Graduate and Undergraduate	Non-residents of North Carolina Graduate and Undergraduate
Tuition and Fees	\$45.00	\$59.00

All two-week terms are separate. New registrations are required for each term.

The room reservation fee is deductible from the room rent charge at the opening of the first term in residence.

All students living in the university dormitories are required to purchase the minimum number of meal tickets at the time of registration. Mealbooks purchased during the summer terms are redeemable only during the summer school period. Books purchased during the regular academic year are not redeemable during the summer terms.

The university reserves the right to change the charges for living expenses any time that it becomes necessary.

Day Students

Regular day students pay all regular expenses except room rent, cafeteria meals, laundry and dry cleaning.

Auditing

All persons except those on university appointment and students registered for a full schedule who audit a class pay the regular registration and tuition fees. A class audited shall count as part of the student's load. Auditors do not take tests, examinations, or receive grades or credit.

Textbooks and Supplies

Textbooks, tools, equipment, and supplies may be obtained at the University Bookstore.

Laundry and Dry Cleaning

Laundry of linens and personal clothing, pressing, and dry cleaning are provided at the university laundry. Students whose laundry services is in excess of the minimum charge will settle the account with the Cashier's Office. All students should have permanent name markings in every article to be laundered or dry cleaned.

Special Fees

Laboratory Breakage Fee	\$ 5.00
Student Teaching	\$15.00

This fee is charged the student who does student teaching in the laboratory schools of the university or in approved off-campus schools.

MUSIC

Individual lessons

Five-Week Term

One thirty-minute individual
lesson a week, any instrument
or voice \$ 7.50

Two thirty-minute individual
lessons a week, any instrument
or voice 15.00

Practice Rooms

Voice, piano, organ 2.50

Strings, winds, percussion 1.25

Late Registration \$ 5.00

A student who does not complete his registration on the
announced registration date is charged a \$5.00 fee.

Change in Course \$ 1.00

For each course change initiated by the student after
registration day.

Special Examination \$ 5.00

This fee is charged the student who takes an examination
in a course outside of the examination schedule, except
in case of extreme emergency.

National Teacher Examination

The fee charged by the Educational Testing Service

for the Common Examination \$10.00

Common and one Option 13.00

Miller Analogies Test 5.00

Cap and Gown

Bachelor's degree (rental). 5.00

Master's degree (rental). 9.00

Diploma

Bachelor's degree 6.00

Master's degree 10.00

Automobile

Automobile Registration 1.50

Special Note

Before taking final examinations at the close of the quarter
or term, a student is expected to settle all accounts. A
student may not register for a new term until all charges
have been paid or arranged for. A student cannot receive a
degree, certificate, or transcript of credits until all
accounts except current loans have been paid.

Refunds and Withdrawals

A student who withdraws from the university before the end of the quarter or term will have a proportionate part of the amount paid for board refunded. If a student withdraws before registration for the quarter or term is closed, one-half of the fees for room and tuition will also be refunded. Refunds will be calculated from the date of the official withdrawal from the university.

Out-of-State Students

The following statement governs a student's classification as a resident or nonresident of North Carolina with respect to tuition payment.

1. **General:** The tuition charge for legal residents of North Carolina is less than for nonresidents. To qualify for in-state tuition, a legal resident must have maintained his domicile in North Carolina for at least the six months next preceding the date of first enrollment or re-enrollment in an institution of higher education in this State.
2. **Minors:** The legal residence of a person under twenty-one years of age at the time of his first enrollment in an institution of higher education in this State is that of his parents, surviving parent, or legal guardian. In cases where parents are divorced or legally separated, the legal residence of the father will control unless custody of the minor has been awarded by court order to the mother or to a legal guardian other than a parent. No claim of residence in North Carolina based upon residence of a guardian in North Carolina will be considered if either parent is living unless the action of the court appointing the guardian antedates the student's first enrollment in a North Carolina institution of higher education by at least twelve months.

A minor student whose parents move their legal residence from North Carolina to a location outside of the State shall be considered to be a non-resident after six months from the date of removal from the State.

For the purpose of determining residence requirements under these rules, a person will be considered a minor until he has reached his twenty-first birthday. Married minors, however, are entitled to establish and maintain their residence in the same manner as adults. Attendance at an institution of higher education as a student cannot be counted as fulfilling the six-month domicile requirement.

3. Adults: A person twenty-one years of age or older is eligible for in-state tuition if he has maintained continuous domicile in North Carolina for the six months next preceding the date of enrollment or re-enrollment, exclusive of any time spent in attendance at any institution of higher education. An in-state student reaching the age of twenty-one is not required to re-establish residence provided that he maintains his domicile in North Carolina.
4. Married Students: The legal residence of a wife follows that of her husband, except that a woman currently enrolled as an in-state student in an institution of higher education may continue as a resident even though she marries a non-resident. If the husband is a nonresident and separation or divorce occurs, the woman may qualify for in-state tuition after establishing her domicile in North Carolina for at least six months under the same conditions as she could if she were single.
5. Military Personnel: No person shall be presumed to have gained or lost in-state residence status in North Carolina while serving in the Armed Forces. However, a member of the Armed Forces may obtain in-state residence status for himself, his spouse, or his children after maintaining his domicile in North Carolina for at least the six months next preceding his or their enrollment or re-enrollment in an institution of higher education in this state.
6. Aliens: Aliens lawfully admitted to the United States for permanent residence may establish North Carolina residence in the same manner as any other nonresident.
7. Property and Taxes: Ownership of property in or payment of taxes to the State of North Carolina apart from legal residence will not qualify one for the in-state tuition rate.
8. Change of Status: The residence status of any student is determined as of the time of his first enrollment in an institution of higher education in North Carolina and may not thereafter be changed except: (a) in the case of a nonresident student at the time of his first enrollment who or, if a minor his parents, has subsequently maintained a legal residence in North Carolina for at least six months, and (b) in the case of a resident who has abandoned his legal residence in North Carolina for a minimum period of six months. In either case, the appropriate tuition rate will become effective at the beginning of the term following the six-month period.

9. Responsibility of Student: Any student or prospective student in doubt concerning his residence status must bear the responsibility for securing a ruling by stating his case in writing to the admissions officer. The student who, due to subsequent events, becomes eligible for a change in classification, whether from out-of-state to in-state or the reverse, has the responsibility of immediately informing the Director of Business Affairs and Registrar of this circumstance in writing. Failure to give complete and correct information regarding residence constitutes grounds for disciplinary action.

STUDENT FINANCIAL AID

Appalachian encourages and assists students in meeting university expenses through scholarships, loans, and part-time employment. Application forms for all student aid are available upon request from the Financial Aid Office. Aid applications for summer and the academic year (separate applications) must be submitted by April 15. In addition, applicants interested in a National Defense Loan or an Educational Opportunity Grant must have their parents submit a "Parents' Confidential Statement" which is available at one's high school and should be submitted to the College Scholarship Service, Box 176, Princeton, New Jersey. An upperclassman may secure a "Parents' Confidential Statement" from the Financial Aid Office.

Information To Veterans

The university is approved for providing training under Provisions of Chapter 34, Title 38, U.S. Code, G. I. Bill effective, June 1966; Chapter 35, Title 38, U.S. Code, the children of deceased or disabled veterans; and Public Law 894, for disabled veterans.

Students enrolling under provisions of Chapter 34 and 35 will pay fees at the time of registration but receive a monthly education and training allowance from the Veterans Administration. Since the first check is usually delayed, a veteran should make his arrangements early.

Students may contact the Veterans Administration Regional Office, 301 North Main Street, Winston-Salem, North Carolina, for information and necessary forms.

APPROVAL FROM THE VETERANS ADMINISTRATION SHOULD BE RECEIVED BY THE STUDENT BEFORE ENTERING SCHOOL. THE APPROVAL FORM (CERTIFICATE OF ELIGIBILITY) SHOULD BE SUBMITTED TO THE FINANCIAL AID OFFICE FOR COMPLETION AFTER THE VETERAN ENROLLS.

Children of disabled or deceased veterans may receive assistance in payment of tuition, room, meals, and other university fees. For information regarding eligibility and application forms, students should write to the North Carolina Veterans Commission, Raleigh, North Carolina.

Self-Help

The university provides limited opportunities for self-help to students who wish to earn a part of their expenses. The majority of part-time employment is under the College Work-Study Program under Title I, Part C, of the Economic Opportunity Act of 1964. A graduate or undergraduate student returning to school for the summer session only is not eligible for this program.

College Foundation, Inc.

College Foundation, Inc. is the agency in North Carolina for the administration of the Guaranteed Loan Program. Under this program a student may borrow as much as \$1,500 a year.

A student from a family with an adjusted income of less than \$15,000 per year will pay only 1/2 of 1% insurance fee while in school. Repayment of principal and interest begins when the student has ceased his course of study. At that time the student will assume the loan and the interest. A student from a family with an adjusted income higher than \$15,000 a year pays the entire interest on the loan, but he may borrow under the Guaranteed Loan Program at seven per-cent simple interest if the funds are available. Request for applications should be made to the Student Financial Aid Office. The deadline for receiving applications for summer is June 1.

A graduate or undergraduate student returning to school for the summer session only is not eligible for a loan under this program.

National Defense Student Loan Program

Appalachian participates in the National Defense Student Loan Program, which is a part of the National Defense Education Act of 1958. An undergraduate student may borrow up to \$1,000 each academic year to a total of \$5,000.

Graduate students may borrow as much as \$2,500 per year to a maximum of \$10,000. The repayment period and the interest do not begin until nine (9) months after the student ends his studies. The loans bear interest at the rate of three per-cent per year and repayment of principal may be extended over a ten-year period, as long as the minimum repayment of \$45 per quarter is met.

If a borrower becomes a full-time teacher in an elementary or secondary school or in an institution of higher education, as much as half of the loan may be forgiven at the rate of ten per-cent for each year of teaching service. Borrowers who elect to teach in certain eligible schools located in areas of primarily low-income families may qualify for cancellation of their entire obligation at the rate of fifteen per-cent per year.

A graduate or undergraduate student returning to school for the summer session only is not eligible for a loan under this program.

Scholarships

A limited number of scholarships, provided by the Special In-Service Teacher Education Program of the North Carolina State Department of Public Instruction, are available for study in humanities, mathematics, sciences, and social sciences for teachers under contract for 1969-70. A statement from their superintendent certifying employment for the 1969-70 academic year is necessary.

Applications may be obtained by writing to the Director of Student Financial Aid.

WORKSHOPS

A maximum of three quarter hours may be earned each two-week term. Each course meets Monday through Friday for two weeks.

A person with a satisfactory record of experience and education may be admitted to a two-week course as an auditor with the consent of the Dean of Students and the instructor. An auditor must register for the course and pay the regular tuition and fees but will not receive a grade or credit on the course.

FIRST TWO-WEEK TERM. June 15 - June 26.

Art 453. Art Education Workshop (3)

An intensive two-week course devoted to art instruction in grades one through twelve, including the correlation of art with teaching at all levels. Art materials and supplies for grade levels are examined. Each student pays for materials used and all articles made by him become his property. Registration is limited to twenty applicants.

8:50-12:40. CWH 204. Burton

Art 459. Workshop in Sculpture (3)

An intensive study of the various concepts and techniques involved with creative sculpture dealing with all the basic forms in modeling as well as wood and stone carving.

12:50-4:40. CWH 114. Andrikopoulos

Education 464. Workshop in Teaching Reading (3)

An intensive two-week course devoted to the problems in reading, including psychological principles, diagnostic and remedial aspects, and the reading program.

8:50-12:40. EDH 218. Staff

Education 516. Supervision of Student Teaching (3)

A study of general techniques of a supervising teacher, including observation guiding student teachers in planning, orientation of student teachers, student teacher participation, and evaluation. Admission by invitation only.

8:50-12:40. EDH 266. Staff

Education 540. Guidance Services in the Elementary School (3)

Designed primarily for those who are preparing to become counselors at the elementary school level. Emphasis is given to philosophy, organization, maintenance and use of records, variety and use of tests, play therapy concepts, consultation with teachers and/or parents.

12:50-4:40. EDH 218. Staff

Home Economics 451. Teaching Family Development in the Secondary School. (3)

Designed to aid the teacher in guiding students in self-understanding, preparation for marriage, and growth in the knowledge of the developmental stages of family living.

8:50-12:40. LSD 208. Stines

Industrial Arts 510. Industrial Arts for Elementary School Teachers. (3)

Development of basic skills through elementary work in wood, metal, and other materials: adaptation of work to classrooms planning creative work with available equipment for elementary students.

12:50-4:40. WKS 235. Ragan

SECOND TWO-WEEK TERM. June 29 - July 10.

Art 456. Workshop in Painting (3)

An intensive two-week course. Student chooses, with the instructor's approval, the painting medium to be used. Field trips offer opportunities to paint local scenery.

8:50-12:40. CWH 210. Dennis

Education 546. Elementary School Curriculum (3)

A study of the elementary school curriculum in modern schools, recent trends in curriculum revision and organization.

12:50-4:40. EDH 266. R. Robinson

Home Economics 452. Fashion in Teaching Clothing (3)

Designed to aid the teacher in analyzing and improving the students, the subject matter, the class environment, and herself by gearing the program to fashion. Emphasis on the improvement of taste and creating an awareness of good design and the current trends in clothing.

8:50-12:40. LSD 201. Ogilvy

Industrial Arts 510. Industrial Arts for Elementary School Teachers (3)

Development of basic skills through elementary work in wood, metal, and other materials; adaptation of work to classrooms; planning creative work with available equipment for elementary students.

12:50-4:40. WKS 235. Ragan

THIRD TWO-WEEK TERM. July 13 - July 24.

Art 451. Seminar. (3)

A specialized course involving advanced study by small groups in selected areas. Students may enroll twice for credit totaling six quarter hours, but may not receive credit for a seminar which duplicates the content of one for which they have previously received credit.

12:50-4:40. CWH 110. Burton

Industrial Arts 456. Communications (T.V. Workshop) (3)

Elements of television, radio, telemetry, and associated communications phenomena.

12:50-4:40. WKS 250. Sloop

Library Science 476. Children's Literature Workshop (3)

An intensive two-week exposure of ideas and demonstrations of how children's literature and activities related to it can provide meaningful experiences for programs of early childhood education.

8:50-12:40. Old Library 106. Campbell

Science 450. Science in the Elementary School (3)

A course designed for teachers with limited science background. Basic concepts, use of simple materials for demonstrations, and the problem solving approach are stressed.

8:50-12:40. Ran 218. Robinson

FOURTH TWO-WEEK TERM. July 27 - August 7.

Art 453. Art Education Workshop (3)

An intensive two-week course devoted to art instruction in grades one through twelve, including the correlation of art with teaching at all levels. Art materials and supplies for grade levels are examined. Each student pays for materials used and all articles made by him become his property. Registration is limited to twenty applicants.

8:50-12:40. CWH 204. Dennis

Education 464. Workshop in Teaching Reading (3)

An intensive two-week course devoted to the problems in reading, including psychological principles, diagnostic and remedial aspects, and the reading program.

8:50-12:40. EDH 267. Mahaffey

Education 479. Group Methods and Processes (3)

A study of group dynamics, experimentation in groups, leadership roles, applicability to other settings.

12:50-4:40. EDH 267. Staff

Library Science 457. School Library Workshop (3)

An intensive two weeks treatment of new concepts of the learning process and simulated experiences in applying them in school libraries which are becoming educational media centers.

8:50-12:40. Old Library 106. Cox

Music 469. Music Education Workshop I, II, III (3)

An intensive course in modern methods of music education for superintendents, principals, supervisors, music teachers, classroom teachers, and physical education teachers. Emphasis is placed on developing an understanding and an awareness of music program at the elementary and junior high school levels. The course is sponsored jointly by the American Institute of Music Education and Appalachian State University.

8:00-12:00, 1:30-3:30. IGG. Spencer

INSTITUTES

Any person who meets the regular requirements for enrollment in a graduate course at Appalachian State University may be admitted to the institutes. Grants may be available for qualified teachers who are nominated by the University, by county and city superintendents, and by the presidents of junior colleges. Address questions concerning Institute on Science to Dr. Ray Derrick, Biology Department; address questions concerning Political Science Institute to Dr. Frank Rich, Political Science Department.

Science 460--Institute on Environmental Science; 9 quarter hours
Section 10--June 8-July 10, 1970

The institute is a science training program for elementary teachers and supervisors sponsored by the National Science Foundation.

The purpose is to: 1. Gain knowledge in subject matter area in soil, water, atmosphere, living organisms, and understanding their relationships; 2. Developing an awareness and insight into abuses of imbalances of present practices; 3. Developing criteria for selecting an area for environmental study; 4. Developing skill and confidence in conducting exercises and field trips in a meaningful manner; 5. Learning methods of correlating such exercises with other phases of the elementary education program.

The last two weeks will consist of field trips covering physiographic provinces of North Carolina.

Political Science 510--Constitutional Democracy and
Totalitarianism; 6 quarter hours
Section 10--Appalachian State University, July 13-August 7, 1970
Section 11--UNC-Charlotte, July 13-August 7, 1970
Section 12--UNC-Wilmington, July 20-August 14, 1970

The institute is designed to prepare teachers of social studies in North Carolina to carry out the State Department of Public Instruction's approach to teaching about Communism. Constitutional Democracy will be studied relative to capitalism in the United States and socialism in Great Britain. The forms of totalitarianism to be studied are Communism in the USSR and Red China and facism in Nazi Germany. Emphasis will be placed on theory and on governmental institutions and practices. In addition, a field trip will be made to the John F. Kennedy Center for Special Warfare at Ft. Bragg, North Carolina.

The State Department of Public Instruction and the North Carolina Educational Council on National Purposes will make available to North Carolina social science teachers a limited number of in-service tuition scholarships and help them finance their out-of-pocket expenses.

COURSES OF INSTRUCTION

Courses are listed by departments in alphabetical order. Courses numbered 100 to 199 inclusive are normally offered for freshmen; 200 to 299 for sophomores; 300 to 399 for juniors; 400 to 499 for seniors; 450 to 499 for seniors and graduates; 500 and above for graduates. Courses open to lower classmen are also open to upper classmen.

The figure in parenthesis after the course title indicates the credit in quarter hours; for example, the figure (3) means three quarter hours. The course number in parenthesis after the course title indicates the prerequisite for the course.

The scheduled time and place of the meeting of each class is indicated after each course listing. The number in parenthesis in the schedule line indicates the number of the section.

The following abbreviations indicate the building in which classes are scheduled: CWH--Chapel Wilson Hall; BKG--Broome Kirk Gymnasium; EDH--Edwin Duncan Hall; IGG--I.G. Greer Hall; Old Lib--Dauphin Disco Dougherty Library; Ran--Rankin Science Building; SWH--Smith, Wright Hall; WKS--W. Kerr Scott Hall.

The administration reserves the right to withdraw courses in which there is an insufficient enrollment.

ART

- | | | | |
|------|--------------------------------------|-------------------------|---------------|
| 101. | Beginning Drawing and Composition | | (3) |
| | First term (10) | 8:50-11:20 M-F CWH 216 | Long |
| 201. | Fundamentals of Art | | (3) |
| | First term (10) | 11:30- 2:00 M-F CWH 104 | Edwards |
| | Second term (10) | 7:30-10:00 M-F CWH 104 | Long |
| 202. | (See Education 202) | | |
| 203. | Intermediate Drawing and Composition | | (3) |
| | Prerequisite: Art 101 | | |
| | First term (10) | 8:50-11:20 M-F CWH 216 | Long |
| 208. | Painting | (Art 101, 104) | (3) |
| | Second term (10) | 10:10-12:40 M-F CWH 210 | Long |
| 209. | Painting | (Art 101, 104) | (3) |
| | Second term (10) | 10:10-12:40 M-F CWH 210 | Long |
| 210. | Painting | (Art 101, 104) | (3) |
| | Second term (10) | 10:10-12:40 M-F CWH 210 | Long |
| 211. | Sculpture | (Art 101, 305) | (3) |
| | Second term (10) | 8:50-11:20 M-F CWH 114 | Andrikopoulos |
| 213. | Printmaking | (Art 101, 104) | (3) |
| | First term (10) | 2:10- 4:40 M-F CWH 110 | Burton |
| 217. | Introduction to Art | | (3) |
| | First term (10) | 2:10- 3:20 M-F CWH 214 | Edwards |
| | Second term (10) | 7:30- 8:40 M-F CWH 214 | Dennis |

311.	Sculpture (Art 211)					(3)
	Second Term (10)	8:50-11:20	M-F	CWH 114	Andrikopoulos	
312.	Sculpture (Art 211)					(3)
	Second Term (10)	8:50-11:20	M-F	CWH 114	Andrikopoulos	
313.	Printmaking (Art 213)					(3)
	First Term (10)	2:10- 4:40	M-F	CWH 110	Burton	
314.	Printmaking (Art 213)					(3)
	First Term (10)	2:10- 4:40	M-F	CWH 110	Burton	
408.	Advanced Sculpture (Art 312)					(3)
	Second Term (10)	8:50-11:20	M-F	CWH 114	Andrikopoulos	
409.	Advanced Printmaking (Art 314)					(3)
	First Term (10)	2:10- 4:40	M-F	CWH 110	Burton	
411.	Lithography (Art 313, 314)					(3)
	First Term (10)	2:10- 4:40	M-F	CWH 110	Burton	
413.	Advanced Drawing and Composition (Art 203)					(3)
	First Term (10)	8:50-11:20	M-F	CWH 216	Long	
450.	Problems in Art					(3)
	First Term (10)	To Be Arranged		CWH	Staff	
	Second Term (10)	To Be Arranged		CWH	Staff	
451.	Seminar					(3)
	Third two-week term					
	July 13-24 (10)	12:50- 4:40	M-F	CWH 110	Burton	
453.	Art Education Workshop					(3)
	First two-week term					
	June 15-26 (10)	8:50-12:40	M-F	CWH 204	Burton	
	Fourth two-week term, July 27-August 7					
	(10)	8:50-12:40	M-F	CWH 204	Dennis	
456.	Workshop in Painting					(3)
	Second two-week term, June 29-July 10					
	(10)	8:50-12:40	M-F	CWH 210	Dennis	
459.	Workshop in Sculpture					(3)
	First two-week term					
	June 15-26 (10)	12:50- 4:40	M-F	CWH 114	Andrikopoulos	

BIOLOGY AND GENERAL SCIENCE

BIOLOGY

101.	Introduction to Life Science					(3)
	First Term (10)	7:30- 8:40	MWF	Ran 213	Carpenter	
	Lab (20)	12:50- 3:20	T T	Ran 215		
102.	Introduction to Life Science					(3)
	Second Term (10)	7:30- 8:40	MWF	Ran 213	Glover	
	Lab (20)	2:10- 4:40	T T	Ran 215		
103.	Introduction to Life Science					(3)
	Second Term (10)	8:50-10:00	MWF	Ran 213	Glover	
	Lab (20)	2:10- 4:40	MW	Ran 215		

107.	Biology						(4)
	First term	(10)	8:50-10:00	M-Th	Ran 212	Derrick	
	Lab	(20)	2:10- 4:40	T T	Ran 218		
201.	Invertebrate Zoology						(3)
	Second term	(10)	10:00-11:20	MWF	Ran 223	Randall	
	Lab	(20)	8:50-11:20	T T	Ran 223		
204.	Introductory Botany						(3)
	Second term	(10)	12:50- 2:00	MWF	Ran 220	Helseth	
	Lab	(20)	12:50- 3:20	T T	Ran 220		
301.	Introductory Animal Physiology						(4)
	First term	(10)	12:50- 2:00	M-Th	Ran 212	Hubbard	
	Lab	(20)	2:10- 4:40	T T	Ran 210		
307.	Vertebrate Anatomy						(4)
	Second term	(10)	11:30-12:50	M-Th	Ran 223	Martin	
	Lab	(20)	12:50- 3:20	MW	Ran 223		
452.	Microtechnique						(3)
	First term	(10)	8:50-10:00	MTW	Ran 202	Carpenter	
	Lab	(20)	8:50-11:20	ThF	Ran 202		
455.	Plant Physiology						(4)
	Second term	(10)	7:30- 8:50	M-Th	Ran 212	Helseth	
	Lab	(20)	8:50-11:30	MW	Ran 210		
459.	Mammalogy						(3)
	Second term	(10)	12:50- 2:00	MWF	R an 223	Randall	
	Lab	(20)	12:50- 3:20	T T	Ran 223		
500.	Bibliography and Research						(3)
	Second term	(10)	11:30-12:50	M-F	Ran 212	Cornell	
509.	Evolution						(3)
	Second term	(10)	7:30- 8:40	M-F	Ran 223	Randall	
510.	Entomology						(3)
	Second term	(10)	12:50- 2:00	MWF	Ran 212	Cornell	
	Lab	(20)	12:50- 3:20	TT	Ran 218		
514.	Plant Anatomy and Morphology						(3)
	First term	(10)	3:30- 4:40	TThF	Ran 220	Carpenter	
	Lab	(20)	2:00- 4:40	MW	Ran 220		
517.	Parasitology						(3)
	First term	(10)	3:30- 4:40	TThF	Ran 212	Vergeer	
	Lab	(20)	2:00- 4:40	MW	Ran 210		
520.	Cellular Physiology						(3)
	First term	(10)	8:50-10:00	MWF	Ran 210	Hubbard	
	Lab	(20)	8:50-11:20	T T	Ran 210		
535.	History of Biology						(3)
	First term	(10)	11:30-12:40	M-F	Ran 212	Robinson	
506.	Animal Physiology II						(3)
	First term	(10)	10:10-11:20	MWF	Ran 212	Vergeer	
	Lab	(20)	8:50-11:20	T T	Ran 210		

GENERAL SCIENCE

401. Methods of Elementary School Science (3)
First term (10) 7:30- 8:40 M-F Ran 222 Robinson
(11) 8:50-10:00 M-F Ran 220
Second term (10) 10:10-11:20 M-F Ran 220 Derrick
450. Science in Elementary School (3)
Third two-week term
July 13-24 (10) 8:50-12:40 M-F Ran 218 Robinson

CHEMISTRY AND PHYSICAL SCIENCE

CHEMISTRY

101. General Chemistry (4)
First term (10) 8:50-10:00 M-F Ran 320 Staff
Lab (20) 12:50- 4:40 MW Ran 325
102. General Chemistry (4)
Second term (10) 8:50-10:00 M-F Ran 320 Staff
Lab (20) 12:50- 4:40 MW Ran 325
103. General Chemistry (4)
Second term (10) 10:10-11:20 M-F Ran 320 Staff
Lab (20) 12:50- 4:40 TTH Ran 325
(Chemistry 102 and 103 may be taken simultaneously)
454. Biochemistry (Chemistry 203) (4)
First term (10) 7:30- 8:40 M-F Ran 316 Staff
Lab (20) 12:50- 4:40 MW Ran 323
455. Biochemistry (Chemistry 454) (4)
Second term (10) 7:30- 8:40 M-F Ran 316 Staff
Lab (20) 12:50- 4:40 MW Ran 323
501. Modern Chemistry (1 year college chemistry) (3)
Second term (10) 8:50-10:00 M-F Ran 316 Staff
509. History of Chemistry (1 year college chemistry) (3)
First term (10) 11:30-12:40 M-F Ran 316 Staff
513. Optical Methods of Chemical Analysis (Chem. 452) (4)
First term (10) 10:10-11:20 M-F Ran 316 Staff
Lab (20) 12:50- 4:40 TTH Ran 332

PHYSICAL SCIENCE

101. Man and His Physical Environment (3)
First term (10) 7:30- 8:40 M-Th Ran 320 Staff
Lab (20) 2:10- 4:40 MW SWH 200
102. Man and His Physical Environment (3)
Second term (10) 7:30- 8:40 M-Th Ran 320 Staff
Lab (20) 2:10- 4:40 MW SWH 200
103. Man and His Physical Environment (3)
Second term (10) 11:30-12:40 M-Th Ran 320 Staff
Lab (20) 2:10- 4:40 TTH SWH 210
(Physical Science 102 and 103 may be taken simultaneously)

ECONOMICS AND BUSINESS

ECONOMICS

200. General Economics (3)
First term (10) 10:10-11:20 M-F SWH 305 Staff
(Credit will not be given for both Ec. 200 and 201)
201. Principles of Economics (3)
First term (10) 2:10- 3:20 M-F SWH 201 Elledge
(Credit will not be given for both Ec. 200 and 201)
202. Principles of Economics (Economics 201) (3)
Second term (10) 2:10- 3:20 M-F SWH 301 Weber
302. Macro Economic Analysis (Economics 201-202-203) (3)
First term (10) 7:30- 8:40 M-F SWH 301 Staff
453. Economic Fluctuations (Economics 201-202-203) (3)
Second term (10) 12:50- 2:00 M-F SWH 301 Weber
455. Public Finance & Taxation (Economics 201-202-203) (3)
First term (10) 12:50- 2:00 M-F SWH 305 Staff
516. Analysis of the American Economy (3)
First term (10) 8:50-10:00 M-F SWH 201 Elledge
(Reserved for those with limited Econ. background)
548. Independent Study (By permission only) (3)
Second term (10) ARRANGED SWH 217 Staff

BUSINESS

101. Typewriting (3)
First term (10) 8:50-10:00 M-F SWH 309 Hawkinson
102. Typewriting (One quarter of typewriting) (3)
Second term (10) 8:50-10:00 M-F SWH 309 Hawkinson
103. Typewriting (Business 102) (3)
Second term (10) 8:50-10:00 M-F SWH 309 Hawkinson
104. Business Mathematics (3)
First term (10) 12:50- 2:00 M-F SWH 209 Messere
106. Personal Finance (3)
Second term (10) 12:50- 2:00 M-F SWH 201 Tully
204. Elementary Accounting (3)
First term (10) 11:30-12:40 M-F SWH 301 Angell
205. Elementary Accounting (Business 204) (3)
Second term (10) 11:30-12:40 M-F SWH 205 Jones
300. Typewriting (3)
First term (10) 8:50-10:00 M-F SWH 309 Hawkinson
301. Principles of Selling (3)
Second term (10) 10:10-11:20 M-F SWH 305 Tully
302. Business Correspondence (3)
Second term (10) 2:10- 3:20 M-F SWH 305 Tully
303. Business Machines (Business 101 & Business 204 or equivalent) (3)
First term (10) 10:10-11:20 M-F SWH 310 Hawkinson

306.	Intermediate Accounting (Business 204-205-206)	(3)
	Second term (10) 8:50-10:00 M-F SWH 205 Jones	
320.	Principles of Marketing (Economics 201-202-203)	(3)
	First term (10) 11:30-12:40 M-F SWH 201 Elledge	
400.	Business Law	(3)
	Second term (10) 8:50-10:00 M-F SWH 209 Staff	
402.	Business Law (Business 400)	(3)
	Second term (10) 2:10- 3:20 M-F SWH 209 Staff	
403.	Co-operative Office Education (By permission only)	(3)
	Second term (10) 3:30- 4:40 TTh SWH 305 Hawkinson	
415.	Business Management (Economics 201-202-203)	(3)
	First term (10) 8:50-10:00 M-F SWH 205 Messere	
458.	Principles of Finance (Bus. 204-205-206,	(3)
	Econ. 201-202-203)	
	First term (10) 7:30- 8:40 M-F SWH 305 Angell	
461.	Credits and Collections	(3)
	First term (10) 10:10-11:20 M-F SWH 301 Angell	
465.	Introduction to Automated Data Processing	(3)
	First term (10) 7:30- 8:40 M-F SWH 304 Riner	
	(11) 10:10-11:20 M-F SWH 304 Riner	
	Second term (10) 7:30- 8:40 M-F SWH 304 Staff	
	(11) 10:10-11:20 M-F SWH 304 Staff	
466.	Advanced Business Data Processing (Bus. 465)	(3)
	Second term (10) 11:30-12:40 M-F SWH 304 Staff	
485.	Principles of Real Estate (Bus. 400-401-402,	(3)
	Econ. 201-202-203)	
	Second term (10) 11:30-12:40 M-F SWH 209 Staff	
500.	Bibliography and Research	(3)
	First term (10) 12:50- 2:00 M-F SWH 205 Staff	
501.	Corporation Finance (Bus. 458 or equivalent)	(3)
	Second term (10) 10:10-11:20 M-F SWH 301 Weber	
505.	Current Problems in Business Education	(3)
	First term (10) 11:30-12:40 M-F SWH 305 Riner	
507.	Instruction in the Basic Business Subjects	(3)
	Second term (10) 12:50- 2:00 M-F SWH 205 Staff	
512.	Materials, Methods, Equipment in Business Education	(3)
	First term (10) 2:10- 3:20 M-F SWH 310 Hawkinson	
515.	Business Management	(3)
	Second term (10) 3:30- 4:40 M-F SWH 205 Staff	
516.	Personnel Administration	(3)
	Second term (10) 7:30- 8:40 M-F SWH 205 Jones	
517.	Seminar in Accounting	(3)
	First term (10) 3:30- 4:40 M-F SWH 205 Staff	
548.	Independent Study (By permission)	(3)
	First term (10) ARRANGED SWH 217 Staff	

EDUCATION

010. Remedial Reading (0)
 First Term (10) 8:50-10:00 M-F EDH 112 Staff
 Second Term (10) 8:50-10:00 M-F EDH 112 Staff
202. Art in the Elementary School (3)
 First Term (10) 11:30-12:40 M-F CWH 214 Andrikopoulos
 Second Term (10) 12:50- 2:00 M-F CWH 214 Andrikopoulos
301. Public Education in the United States (3)
 First Term (10) (K-3)11:30-12:40 M-F EDH 277 Lilly
 (11) (4-9) 2:10- 3:20 M-F EDH 278 Jones
302. Organization and Curriculum of the Elementary School (3)
 Second Term (10) (K-3) 8:50-10:00 M-F EDH 277 Lilly
 (11) (4-9) 2:10- 3:20 M-F EDH 278 Jones
303. Elementary School Instruction (3)
 First Term (10) (K-3) 7:30- 8:40 M-F EDH 277 Lilly
 (11) (4-9) 2:10- 3:20 M-F EDH 269 Lilly
304. Public Education in the United States (3)
 First Term (10) 7:30- 8:40 M-F EDH 221 Wadsworth
 (11) 2:10- 3:20 M-F EDH 221 Staff
 Second Term (10) 7:30- 8:40 M-F EDH 221 Staff
305. Principles of Secondary Education (3)
 First Term (10) 8:50-10:00 M-F EDH 215 Graham
 Second Term (10) 8:50-10:00 M-F EDH 221 Cooper
 (11) 12:50- 2:00 M-F EDH 269 Cooper
310. Foundations of Reading (3)
 First Term (10) 8:50-10:00 M-F EDH 115 Staff
 (11) 11:30-12:40 M-F EDH 215 Jones
 Second Term (10) 11:30-12:40 M-F EDH 269 Jones
311. Social Studies in the Elementary School (3)
 First Term (10) 10:10-11:20 M-F EDH 278 R. Robinson
312. Language Arts in the Elementary School (3)
 Second Term (10) 11:30-12:40 M-F EDH 278 Lilly
320. Introduction to Exceptional Children (3)
 First Term (10) 8:50-10:00 M-F EDH 138 Jackson
401. Reading in the Primary Grades (3)
 First Term (10) 12:50- 2:00 M-F EDH 112 Staff
 Second Term (10) 10:10-11:20 M-F EDH 112 Staff
402. Reading in the Intermediate Grades (3)
 First Term (10) 11:30-12:40 M-F EDH 112 Staff
 Second Term (10) 7:30- 8:40 M-F EDH 112 Staff
403. Math in the Elementary School (3)
 First Term (10) 8:50-10:00 M-F SH 405 Staff
 (11) 11:30-12:40 M-F SH 405 Staff
 Second Term (10) 12:50- 2:00 M-F SH 405 Staff

404. Student Teaching: Special Subjects (10)
 Summer Quarter (10) To be Arranged - Field Fulmer
 Murphy, Ramey, Roberts, Widener
405. Student Teaching: Elementary School (10)
 Summer Quarter (10) To be Arranged - Field Fulmer
 Murphy, Ramey, Roberts, Widener
406. Student Teaching (10)
 First Term (10) 8:50-12:40 M-F EDH 235 Staff
407. Student Teaching: High School (10)
 Summer Quarter (10) To Be Arranged - Field Staff
409. Teaching High School Science (3)
 First Term (10) 7:30- 8:40 M-F EDH 212 Reese
410. Teaching High School Social Studies (3)
 First Term (10) 7:30- 8:40 M-F EDH 215 Harvey
 (11) 7:30- 8:40 M-F EDH 278 Wilson
411. Teaching High School English (3)
 First Term (10) 7:30- 8:40 M-F EDH 216 Peterson
414. Teaching Physical Education (3)
 First Term (10) 7:30- 8:40 M-F EDH 269 Poe
417. Teaching Business Education (3)
 First Term (10) 7:30- 8:40 M-F EDH 266 Ledford
450. Science in the Elementary School (3)
 Second Term (10) 8:50-12:40 M-F Arrange K. Robinson
 Third Two-Week Workshop - July 13-July 24
451. Educable Mentally Retarded (3)
 First Term (10) 10:10-11:20 M-F EDH 144 Jackson
454. Curriculum for the Mentally Retarded (3)
 Second Term (10) 8:50-10:00 M-F EDH 144 Hubbard
456. Measurement and Assessment (3)
 First Term (10) 8:50-10:00 M-F EDH 277 Woodrow
 (11) 3:30- 4:40 M-F EDH 277 Woodrow
 Second Term (10) 11:30-12:40 M-F EDH 215 Staff
 (11) 10:10-11:20 M-F EDH 215 Staff
459. Nursery - Kindergarten Curriculum (3)
 First Term (10) 2:10- 3:20 M-F EDH 212 Putnam
460. Educational Statistics (3)
 First Term (10) 2:10- 3:20 M-F EDH 276 Hurley
461. Nursery - Kindergarten Instruction (3)
 Second Term (10) 2:10- 3:20 M-F EDH 212 Putnam
462. Reading in High School (3)
 First Term (10) 10:10-11:20 M-F EDH 115 Staff
463. Reading in Content Areas (3)
 Second Term (10) 11:30-12:40 M-F EDH 115 Staff
464. Workshop in Teaching Reading (3)
 June 15-June 26
 (10) 8:50-12:40 M-F EDH 218 Staff

464. Workshop in Teaching Reading (3)
 July 27-August 7
 (10) 8:50-12:40 M-F EDH 267 Mahaffey
465. Linguistics and Reading (3)
 Second Term (10) 12:50- 2:00 M-F EDH 115 Staff
466. Instructional Materials (3)
 First Term (10) 8:50-10:00 M-F EDH 182 Staff
472. Diagnostic and Remedial Reading (3)
 Second Term (10) 11:30-12:40 M-F EDH 123 Staff
473. Diagnostic and Remedial Reading (3)
 Second Term (10) To Be Arranged Staff
 (11) To Be Arranged Staff
474. Photography (3)
 Second Term (10) 11:30-12:40 M-F EDH 182 Staff
475. Audiovisual Instruction (3)
 First Term (10) 8:50-10:00 M-F EDH 179 Staff
 (11) 10:10-11:20 M-F EDH 179 Staff
 (12) 12:50- 2:00 M-F EDH 179 Staff
 (13) 3:30- 4:40 M-F EDH 179 Staff
 Second Term (10) 8:50-10:00 M-F EDH 179 Staff
 (11) 10:10-11:20 M-F EDH 179 Peters
 (12) 11:30-12:40 M-F EDH 179 Peters
 (13) 7:30- 8:40 M-F EDH 179 Staff
476. Cinematography (3)
 First Term (10) To Be Arranged Staff
 Second Term (10) To Be Arranged EDH 163 Stoddard
478. Principles of Guidance (3)
 First Term (10) 10:10-11:20 M-F EDH 215 Staff
 Second Term (10) 11:30-12:40 M-F EDH 276 Clark
479. Group Methods and Processes (3)
 Fourth Two-Week Term, July 27 - August 7
 (10)12:50- 4:40 M-F EDH 267 Staff
490. Education of the Disadvantaged (3)
 Second Term (10) 11:30-12:40 M-F EDH 216 Staff
491. Philosophical Foundations of Education (3)
 First Term (10) 10:10-11:20 M-F EDH 221 Graham
 Second Term (10) 2:10- 3:20 M-F EDH 216 Melton
500. Research in Education (3)
 First Term (10) 12:50- 2:00 M-F EDH 215 Staff
 (11) 2:10- 3:20 M-F EDH 216 Strickland
 (12) 8:50-10:00 M-F EDH 221 Robinson
 (13) 11:30-12:40 M-F EDH 216 Woodrow
 Second Term (10) 12:50- 2:00 M-F EDH 221 Fulmer
 (11) 7:30- 8:40 M-F EDH 216 Staff
501. Public School Administration (3)
 First Term (10) 12:50- 2:00 M-F EDH 277 Shope

502. Organization and Administration of Secondary Schools (3)
 First Term (10) 2:10- 3:20 M-F EDH 215 Graham
 Second Term (10) 8:50-10:00 M-F EDH 278 Shope
503. Problems of the Public School Administrator (3)
 Second Term (10) 12:50- 2:00 M-F EDH 218 Randall
504. Organization and Administration of Elementary School (3)
 First Term (10) 10:10-11:20 M-F EDH 269 Anderson
505. Supervision of Instruction (3)
 First Term (10) 3:30- 4:40 M-F EDH 221 Kannwischer
 (11) 10:10-11:20 M-F EDH 212 Randall
 Second Term (10) 8:50-10:00 M-F EDH 212 Staff
 (11) 2:10- 3:20 M-F EDH 215 Kannwischer
506. Curriculum Construction (3)
 First Term (10) 10:10-11:20 M-F EDH 215 Kannwischer
 (11) 8:50-10:00 M-F EDH 216 Smathers
 (12) 12:50- 2:00 M-F EDH 212 Kannwischer
 (13) 3:30- 4:40 M-F EDH 215 Smathers
 Second Term (10) 8:50-10:00 M-F EDH 216 Bosworth
 (11) 12:50- 2:00 M-F EDH 216 Bosworth
 (12) 2:10- 3:20 M-F EDH 277 Reynolds
508. Clinical Problems in Reading (3)
 Second Term (10) 12:50- 2:00 M-F EDH 123 Staff
509. Reading and the Mentally Retarded (3)
 Second Term (10) 10:10-11:20 M-F EDH 144 Staff
510. Extra-Curricular Activities (3)
 First Term (10) 10:10-11:20 M-F EDH 216 Staff
511. Investigations in Reading (3)
 First Term (10) 7:30- 8:40 M-F EDH 123 Staff
 Second Term (10) 8:50-10:00 M-F EDH 123 Staff
512. Junior High School Curriculum and Organization (3)
 Second Term (10) 11:30-12:40 M-F EDH 221 Randall
513. Teaching the Language Arts (3)
 Second Term (10) 10:10-11:20 M-F EDH 277 Staff
514. Psychological and Educational Testing (3)
 First Term (10) 8:50-10:00 M-F EDH 276 Bolick
 Second Term (10) 2:10- 3:20 M-F EDH 276 Staff
516. Supervision of Student Teaching (3)
 First Two-Week Term (By Invitation Only)
 June 15-26 (10) 8:50-12:40 M-F EDH 266 Staff
517. School Supervision (3)
 Second Term (10) 11:30-12:40 M-F EDH 218 Kannwischer
518. Public School Finance (3)
 First Term (10) 8:50-10:00 M-F EDH 217 Shelton
519. Education of the Physically Handicapped (3)
 First Term (10) 12:50- 2:00 M-F EDH 144 Winford

520. Occupational and Educational Information (3)
 First Term (10) 10:10-11:20 M-F EDH 276 Staff
 Second Term (10) 12:50- 2:00 M-F EDH 276 Staff
521. Vocational Planning for the Handicapped (3)
 Second Term (10) 7:30- 8:40 M-F EDH 144 Staff
522. Counseling Theory and Techniques (3)
 First Term (10) 12:50- 2:00 M-F EDH 276 Harrill
 Second Term (10) 8:50-10:00 M-F EDH 276 Staff
523. Organization and Administration of Guidance Services (3)
 First Term (10) 8:50-10:00 M-F EDH 215 Staff
524. Seminar in Guidance (3)
 First Term (10) 3:30- 4:40 M-F EDH 276 Staff
527. Organization and Administration of Special Education (3)
 Second Term (10) 12:50- 2:00 M-F EDH 144 Jackson
528. Production and Care of Audiovisual Materials (3)
 First Term (10) 11:30-12:40 M-F EDH 182 Pritchett
529. Organization and Supervision of School Music
 (Offered in 1971)
532. Use and Care of Machines and Equipment (3)
 Second Term (10) 7:30- 8:40 M-F EDH 179 Staff
535. Philosophy of Education (3)
 First Term (10) 8:50-10:00 M-F EDH 269 Randall
 Second Term (10) 8:50-10:00 M-F EDH 215 Wadsworth
 (11) 12:50- 2:00 M-F EDH 277 Melton
536. Programmed Instruction (3)
 Second Term (10) 12:50- 2:00 M-F EDH 179 Stoddard
537. Organization and Administration of Audiovisual Program (3)
 First Term (10) 12:50- 2:00 M-F EDH 182 Pritchett
538. Supervised Practicum in Counseling (3)
 First Term (10) To Be Arranged EDH 162 Padgett
 (11) To Be Arranged EDH 162 Padgett
 (12) To Be Arranged EDH 162 Clark
 (13) To Be Arranged EDH 162 Clark
 Second Term (10) To Be Arranged EDH 162 Staff
 (11) To Be Arranged EDH 162 Staff
 (12) To Be Arranged EDH 162 Clark
 (13) To Be Arranged EDH 162 Clark
539. Core Curriculum (3)
 First Term (10) 10:10-11:20 M-F EDH 277 Shelton
540. Guidance Services in the Elementary School (3)
 First Two-Week Term
 June 15-26 (10) 12:50- 4:40 M-F EDH 218 Staff
541. Student Personnel Services (3)
 First Term (10) 11:30-12:40 M-F EDH 276 Padgett

542. Instruction Program of the Two-Year College (3)
 First Term (10) 2:10- 3:20 M-F EDH 275 L. Cooper
 (11) 12:50- 2:00 M-F EDH 275 L. Cooper
 Second Term (10) 12:50- 2:00 M-F EDH 275 Staff
543. Organization and Administration of the Two-Year College
 First Term (10) 10:10-11:20 M-F EDH 271 L. Cooper (3)
544. Seminar on the Two-Year College (3)
 First Term (10) 11:30-12:40 M-F EDH 212 Bolick
 (11) 10:10-11:20 M-F EDH 275 Staff
 Second Term (10) 2:10- 3:20 M-F EDH 218 Bolick
 (11) 12:50- 2:00 M-F EDH 278 Bolick
546. Elementary School Curriculum (3)
 Second Two-Week Term, June 29-July 10
 (10) 12:50- 4:40 M-F EDH 266 Robinson
 Second Term (10) 7:30- 8:40 M-F EDH 277 Robinson
547. Social Foundations of Education (3)
 First Term (10) 12:50- 2:00 M-F EDH 278 Smathers
 (11) 2:10- 3:20 M-F EDH 277 Staff
 (12) 8:50-10:00 M-F EDH 278 Jones
 Second Term (10) 10:10-11:20 M-F EDH 216 Shelton
 (11) 12:50- 2:00 M-F EDH 215 Staff
 (12) 2:10- 3:20 M-F EDH 269 W. Cooper
548. Independent Study (3)
 First Term
 Audiovisual (11) To Be Arranged Staff
 Guidance (13) To Be Arranged Staff
 Second Term
 Audiovisual (11) To Be Arranged Staff
 Guidance (13) To Be Arranged Staff
550. Master of Arts Thesis (3-6)
 First Term (10) To Be Arranged Staff
 Second Term (10) To Be Arranged Staff
551. Field Experience in Teaching Reading (3-9)
 First Term (10) TBA (in Charlotte only) Staff
 Second Term (10) TBA (in Charlotte only) Staff
552. Supervision of Instruction in Two-Year College (3)
 Second Term (10) 8:50-10:00 M-F EDH 271 Bolick
 (11) 10:10-11:20 M-F EDH 221 Staff
554. Radio and Television in Instruction (3)
 Second Term (10) 11:30-12:40 M-F EDH Stoddard
558. Teaching of Reading (3)
 Second Term (10) 8:50-10:00 M-F EDH 115 Staff
560. School Law (3)
 First Term (10) 8:50-10:00 M-F EDH 220 Shelton
561. Curriculum and Evaluation in Reading (3)
 Second Term (10) 2:10- 3:20 M-F EDH 123 Staff

562. Secondary School Curriculum (3)
First Term (10) 8:50-10:00 M-F EDH 212 Miller
569. Readings and Research in Guidance & Student Personnel
Second Term (10) To Be Arranged Staff (3)
571. Seminar in Reading (3)
Second Term (10) 10:10-11:20 M-F EDH 123 Staff
572. Internship in Special Education (9-15)
First Term (10) Field Winford
573. In-Service Internship in Special Education (3-9)
Second Term (10) To Be Arranged Staff
580. History of American Education (3)
Second Term (10) 10:10-11:20 M-F EDH 278 Melton

ENGLISH

010. Laboratory in Writing (0)
First Term (10) 3:30- 5:30 TT SH 104 McFarland
Second Term (10) 3:30- 5:30 TT SH 102 Staff
101. Grammar and Composition (3)
First Term (10) 11:30-12:40 M-F SH 104 McFarland
(11) 2:10- 3:20 M-F SH 104 McFarland
Second Term (10) 2:10- 3:20 M-F SH 104 MacBryde
102. Grammar and Composition (3)
First Term (10) 8:50-10:00 M-F SH 304 Whitener
Second Term (10) 7:30- 8:40 M-F SH 102 Staff
(11) 10:10-11:20 M-F SH 102 Staff
103. Grammar and Composition (3)
First Term (10) 7:30- 8:40 M-F SH 304 Higby
(11) 10:10-11:20 M-F SH 202 Moore
Second Term (10) 11:30-12:40 M-F SH 102 Van Noppen
(11) 2:10- 3:20 M-F SH 102 Van Noppen
201. English Literature (English 101-102-103) (3)
First Term (10) 11:30-12:40 M-F SH 304 Whitener
(11) 2:10- 3:20 M-F SH 304 Whitener
202. English Literature (English 101-102-103) (3)
First Term (10) 10:10-11:20 M-F SH 205 Staff
(11) 11:30-12:40 M-F SH 203 Brashear
Second Term (10) 8:50-10:00 M-F SH 104 Van Noppen
203. English Literature (English 101-102-103) (3)
First Term (10) 10:10-11:20 M-F SH 304 Higby
(11) 12:50- 2:00 M-F SH 304 Higby
Second Term (10) 11:30-12:40 M-F SH 104 MacBryde
(11) 3:30- 4:40 M-F SH 104 MacBryde
206. Advanced Composition (3)
Second Term (10) 10:10-11:20 M-F SH 208 Akers
207. Types of Literature (3)
Second Term (10) 8:50-10:00 M-F SH 206 Eggers

301.	American Literature					(3)
	First Term (10)	8:50-10:00	M-F	SH 301	Brashear	
302.	American Literature					(3)
	Second Term (10)	3:30- 4:40	M-F	SH 203	Coulthard	
303.	American Literature					(3)
	Second Term (10)	8:50-10:00	M-F	SH 205	Heymann	
304.	Twentieth Century American Poetry					(3)
	Second Term (10)	2:10- 3:20	M-F	SH 206	Eggers	
305.	Twentieth Century Fiction					(3)
	Second Term (10)	12:50- 2:00	M-F	SH 208	Akers	
307.	Advanced English Grammar					(3)
	Second Term (10)	11:30-12:40	M-F	SH 206	Eggers	
401.	Advanced English Grammar					(3)
	First Term (10)	12:50- 2:00	M-F	SH 103	Staff	
402.	Seminar, English Literature					(3)
	Second Term (10)	12:50- 2:00	M-F	SH 204	Hilton	
451.	Chaucer					(3)
	Second Term (10)	2:10- 3:20	M-F	SH 202	Holton	
452.	Shakespeare's Comedies					(3)
	First Term (10)	2:10- 3:20	M-F	SH 301	Brashear	
453.	Shakespeare's Tragedies					(3)
	Second Term (10)	12:50- 2:00	M-F	SH 205	Heymann	
454.	Poetry of the Romantic Period					(3)
	First Term (10)	8:50-10:00	M-F	SH 205	Heymann	
455.	Poetry of the Victorian Period					(3)
	First Term (10)	2:10- 3:20	M-F	SH 103	Staff	
456.	Milton					(3)
	First Term (10)	10:10-11:20	M-F	SH 208	Trimpey	
460.	Modern Drama					(3)
	First Term (10)	7:30- 8:40	M-F	SH 206	Logan	
466.	History of the English Language					(3)
	Second Term (10)	3:30- 4:40	M-F	SH 202	Holton	
500.	Bibliography and Research					(3)
	First Term (10)	3:30- 4:40	M-F	SH 208	Trimpey	
503.	Non-Dramatic Literature of the Elizabethan Period					(3)
	First Term (10)	12:50- 2:00	M-F	SH 205	Heymann	
505.	Southern Literature					(3)
	Second Term (10)	12:50- 2:00	M-F	SH 203	Coulthard	
507.	Victorian Prose					(3)
	Second Term (10)	8:50-10:00	M-F	SH 208	Akers	
508.	American Literature, to 1830					(3)
	First Term (10)	2:10- 3:20	M-F	SH 208	Trimpey	

509. American Literature, 1830-1870 (3)
First Term (10) 8:50-10:00 M-F SH 206 Logan
510. American Literature, 1870-1914 (3)
Second Term (10) 10:10-11:20 M-F SH 204 Hilton
511. American Literature, 1914 to Present (3)
Second Term (10) 10:10-11:20 M-F SH 203 Coulthard
512. Literary Criticism, to 1900 (3)
First Term (10) 12:50- 2:00 M-F SH 202 Moore
513. The English Novel, to 1832 (3)
First Term (10) 3:30- 4:40 M-F SH 202 Moore
514. The English Novel, Victorian (3)
Second Term (10) 11:30-12:40 M-F SH 202 Holton
515. Seventeenth-Century English Literature (3)
Second Term (10) 7:30- 8:40 M-F SH 205 Heymann
522. Twentieth-Century American Novel (3)
First Term (10) 11:30-12:40 M-F SH 206 Logan
550. Master of Arts Thesis (6)
Summer Quarter (10) To Be Arranged Staff

FOREIGN LANGUAGES

FRENCH

104. Intermediate French (French 103) (3)
First Term (10) 10:10-11:20 M-F SH 509 Staff
Lab (20) 2:10- TT SH 505
105. Intermediate French (French 103) (3)
Summer Quarter (10) 2:10-3:20 MWF SH 509 Staff
Lab (20) 2:10 TT SH 505
106. Intermediate French (French 104) (3)
Second Term (10) 10:10-11:20 M-F SH 509 Staff
Lab (20) 2:10 TT SH 505
453. History of the French Language (Senior or graduate standing) (3)
First Term (10) 7:30- 8:40 M-F SH 509 Staff
459. Linguistics and Language Analysis (Senior or graduate standing) (3)
Second Term (10) 8:50-10:00 M-F SH 509 Prince
461. French Drama to 1650 (Senior or graduate standing) (3)
First Term (10) 12:50- 2:00 M-F SH 509 Staff
500. Bibliography and Research (Senior or graduate standing)
First Term (10) 8:50-10:00 M-F SH 507 Staff (3)
514. The French Novel Up to 1820 (Senior or graduate standing) (3)
Second Term (10) 11:30-12:40 M-F SH 509 Prince
520. Nineteenth Century Poetry (Senior or graduate standing)
Second Term (10) 7:30- 8:40 M-F SH 509 Staff (3)

523. Twentieth Century Novels (Senior or graduate standing)
 Second Term (10) 12:50- 2:00 M-F SH 509 Staff (3)

SPANISH

453. History of the Spanish Language (Senior or graduate standing) (3)
 First Term (10) 11:30-12:40 M-F SH 507 Staff
459. Linguistics and Language Analysis (3)
 Second Term (10) 7:30- 8:40 M-F SH 507 Staff
461. Nineteenth Century Prose (Senior or graduate standing)
 First Term (10) 2:10- 3:20 M-F SH 507 Staff (3)
463. Contemporary Spanish Literature (Senior or graduate standing) (3)
 Second Term (10) 10:30-11:40 M-F SH 507 Staff
500. Bibliography and Research (Senior or graduate standing)
 First Term (10) 8:50-10:00 M-F SH 507 Staff (3)
523. Contemporary Spanish-American Literature (3)
 (Senior or graduate standing)
 Second Term (10) 2:10- 3:20 M-F SH 507 Staff

GEOGRAPHY AND GEOLOGY

GEOGRAPHY

101. Physical Geography (4)
 First Term (10) 7:30-10:00 MWF EDH 316 Imperatore
 Lab (20) 7:30-10:00 TT EDH 317
102. World Regions (5)
 First Term (10) 8:50-11:20 M-F EDH 318 Whippo
 Second Term (10) 10:10-12:40 M-F EDH 318 Upchurch
302. Geography of South America (3)
 First Term (10) 12:50- 2:00 M-F EDH 318 Whippo
304. Geography of Africa (3)
 Second Term (10) 2:10- 3:20 M-F EDH 318 Upchurch
312. Fundamentals of Urban Geography (3)
 First Term (10) 2:10- 3:20 M-F EDH 320 Staff
450. Geographic Influences in American History (3)
 Second Term (10) 8:50-10:00 M-F EDH 316 Yoder
451. Geography of the South (3)
 First Term (10) 8:50-10:00 M-F EDH 320 Epperson
500. Bibliography and Research (3)
 First Term (10) 10:10-11:20 M-F EDH 312 Yoder
502. Urban Geography (3)
 First Term (10) 2:10- 3:20 M-F EDH 312 Epperson
506. Geographic Aspects of World Affairs (3)
 Second Term (10) 2:10- 3:20 M-F EDH 316 Yoder

540. Seminar (3)
 First Term (10) 11:30-12:40 M-F EDH 316 Imperatore
548. Independent Study (3)
 First Term (10) To Be Arranged Staff
 Second Term (10) To Be Arranged Staff
550. Master of Arts Thesis (6)
 First Term (10) To Be Arranged Reiman
 Second Term (10) To Be Arranged Reiman

GEOLOGY

101. Physical Geology (5)
 First Term (10) 7:30- 9:50 MWF RAN 117 Majmundar
 Lab (20) 7:30- 9:50 TT RAN 117 Majmundar
103. Historical Geology (4)
 Second Term (10) 7:30- 9:50 MWF RAN 117 McKinney
 Lab (20) 7:30- 9:50 TT RAN 117 McKinney
450. Earth Science (3)
 First Term (10) 2:10- 3:20 M-F RAN 117 Majmundar

HEALTH & PHYSICAL EDUCATION

HEALTH

101. Personal Health (3)
 First Term (50) 3:30- 4:40 M-F BKG 313 Gruensfelder
 Second Term (50) 7:30- 8:40 M-F BKG 315 Hodges
102. Family, School, and Community Health (3)
 Second Term (50) 8:50-10:00 M-F BKG 315 Hodges
103. First Aid (3)
 Second Term (50) 12:50- 2:00 M-F BKG 315 Kanoy
401. Methods and Materials in Health Education (3)
 Second Term (50) 11:30-12:40 M-F BKG 315 Hodges

PHYSICAL EDUCATION

111. Beginning Swimming (1)
 First Term (50) 8:50-10:00 MWF Pool Church
114. Tennis and Badminton (1)
 First Term (50) 10:10-11:20 MWF CTS Thomas
 (51) 11:30-12:40 MWF CTS Thomas
 Second Term (50) 2:10- 3:20 MWF CTS BKG Light
 (51) 3:30- 4:40 MWF CTS BKG Light
115. Folk and Social Dance (1)
 First Term (50) 8:50-10:00 MWF VG Thomas
117. Golf (1)
 First Term (50) 3:30- 5:15 TT Range Groce
 Second Term (50) 11:30-12:40 TT Field Staff

119.	Weight Training						(1)
	Second Term (50)	10:10-11:20	MWF	VG	WR	Staff	
132.	Archery						(1)
	First Term (50)	2:10- 3:20	MWF			Church	
209.	Handball						(1)
	First Term (50)	10:10-11:20	MWF	VG	HB	Groce	
	Second Term (50)	8:50-10:00	MWF	VG	HB	Light	
210.	Human Anatomy	Prerequisite: Biology 101					(3)
	First Term (50)	7:30- 8:40	M-F	BKG	313	Thomas	
307.	Kinesiology						(3)
	Second Term (50)	10:10-11:20	M-F	BKG	313	Kanoy	
312.	Organization and Administration of Physical Education						(3)
	Second Term (50)	11:30-12:40	M-F	BKG	313	Light	
320.	Principles and Philosophies of Health and Physical Education						(3)
	First Term (50)	10:10-11:20	M-F	BKG	211	Church	
	Second Term (50)	7:30- 8:40	M-F	BKG	211	Daye, B.	
332.	Tennis and Badminton						(3)
	Second Term (50)	7:30- 8:40	M-F	BKG	CTS	Light	
334.	Volleyball						(3)
	First Term (50)	2:10- 3:20	M-F	VG		Gruensfelder	
345.	Softball						(3)
	First Term (50)	12:50- 2:00	M-F	Field		Tomlinson	
350.	Fundamental Motor Skills						(1)
	First Term (50)	8:50-10:00	MWF	VG		Church	
351.	Basic Rhythms						(1)
	Second Term (50)	3:30- 4:40	MWF	VG		Daye, B.	
352.	Group Games						(1)
	Second Term (50)	2:10- 3:20	MWF	VG		Daye, B.	
409.	Adapted Physical Education and Recreation						(3)
	First Term (50)	8:50-10:00	M-F	BKG	313	Gruensfelder	
410.	Evaluation in Health and Physical Education						(3)
	First Term (50)	10:10-11:20	M-F	BKG	313	Staff	
412.	Prevention and Care of Athletic Injuries						(3)
	Second Term (50)	8:50-10:00	M-F	BKG	213	Kanoy	
453.	Football Coaching						(3)
	First Term (50)	2:10- 3:20	M-F	BKG	211	Messere	
465.	Seminar in Individual and Dual Sports						(3)
	Second Term (50)	11:30-12:40	M-F	BKG	213	Daye, B.	
466.	Seminar in Team Sports						(3)
	First Term (50)	11:30-12:40	M-F	BKG	213	Larson	
500.	Bibliography and Research						(3)
	First Term (50)	8:50-10:00	M-F	BKG	213	Turner	

501. Scientific Bases of Health and Physical Education (3)
First Term (50) 7:30- 8:40 M-F BKG 211 Larson
503. Analysis of Neuromuscular Activity (3)
Second Term (50) 7:30- 8:40 M-F BKG 212 Meeks
505. Interpretation of Data (3)
Second Term (50) 12:50- 2:00 M-F BKG 211 Hoover
506. Measurement and Evaluation in Health and Physical Education
Second Term (50) 3:30- 4:40 M-F BKG 211 Hoover
507. Organization, Administration and Supervision of Health
and Physical Education (3)
First Term (50) 12:50- 2:00 M-F BKG 313 Turner
508. Administration of Athletics (3)
Second Term (50) 2:10- 3:20 M-F BKG 211 Hoover
509. Seminar in Physical Education (3)
Second Term (50) 10:10-11:20 M-F BKG 211 Meeks
510. Athletic Facilities (3)
First Term (50) 10:10-11:20 M-F BKG 212 Turner
511. Conditioning of Athletes (3)
First Term (50) 8:50-10:00 M-F BKG 211 Larson
520. Comparative Health and Physical Education (3)
Second Term (50) 10:10-11:20 M-F BKG 313 Horine
521. Physical Education for the Retarded (3)
Second Term (50) 11:30-12:40 M-F BKG 212 Meeks
522. Seminar on School Health Programs (3)
First Term (50) 12:50- 2:00 M-F BKG 315 Horine
548. Independent Study (3)
First Term (50) To Be Arranged Horine
Second Term (50) To Be Arranged Horine
550. Master of Arts Thesis (6)
First Term (50) To Be Arranged Horine
Second Term (50) To Be Arranged Horine

HISTORY

101. World Civilizations (3)
First Term (10) 8:50-10:00 M-F EDH 363 Pritchett
(11) 2:10- 3:20 M-F EDH 366 Pritchett
Second Term (10) 8:50-10:00 M-F EDH 363 Carroll
102. World Civilizations (3)
First Term (10) 7:30- 8:40 M-F EDH 363 Hanft
Second Term (10) 11:30-12:40 M-F EDH 363 Hoover
(11) 3:30- 4:40 M-F EDH 363 Hoover
103. World Civilizations (3)
Second Term (10) 7:30- 8:40 M-F EDH 363 Shipps
(11) 10:10-11:20 M-F EDH 363 Kinsey
201. History of the United States (3)
First Term (10) 7:30- 8:40 M-F EDH 365 Blackburn
(11) 10:10-11:20 M-F EDH 365 Blackburn

202.	History of the United States					(3)
	First Term (10)	3:30- 4:40	M-F	EDH 365	Ross	
	Second Term (10)	7:30- 8:40	M-F	EDH 365	Kinsey	
		(11) 2:10- 3:20	M-F	EDH 365	Kinsey	
203.	History of the United States					(3)
	First Term (10)	2:10- 3:20	M-F	EDH 365	Fish	
302.	History of England					(3)
	First Term (10)	8:50-10:00	M-F	EDH 366	Hanft	
303.	History of England					(3)
	Second Term (10)	3:30- 4:40	M-F	EDH 366	Gibson	
310.	History of Europe, 1500-1648					(3)
	Second Term (10)	10:10-11:20	M-F	EDH 367	Shipps	
315.	The United States and the Contemporary World					(3)
	First Term (10)	12:50- 2:00	M-F	EDH 369	Antone	
	Second Term (10)	8:50-10:00	M-F	EDH 368	Dixon	
341.	History of Latin America					(3)
	First Term (10)	12:50- 2:00	M-F	EDH 367	Ross	
405.	Economic History of the United States					(3)
	First Term (10)	11:30-12:40	M-F	EDH 365	Fish	
432.	History of the Far East: Southeast Asia					(3)
	First Term (10)	11:30-12:40	M-F	EDH 368	Wu	
450.	History of the United States, 1877-1920					(3)
	First Term (10)	3:30- 4:40	M-F	EDH 367	Fish	
460.	Middle Ages					(3)
	Second Term (10)	11:30-12:40	M-F	EDH 366	Carroll	
471.	History of Greece					(3)
	Second Term (10)	10:10-11:20	M-F	EDH 366	Gibson	
476.	Cultural-Intellectual History of the United States					(3)
	First Term (10)	10:10-11:20	M-F	EDH 367	Drozdowski	
480.	British Empire and Commonwealth					(3)
	Second Term (10)	12:50- 2:00	M-F	EDH 366	Thomason	
485.	The Negro in the American Experience					(3)
	First Term (10)	8:50-10:00	M-F	EDH 368	Antone	
491.	American Historiography					(3)
	First Term (10)	7:30- 8:40	M-F	EDH 367	Drozdowski	
500.	Bibliography and Research					(3)
	First Term (10)	10:10-11:20	M-F	EDH 363	Carroll	
	Second Term (10)	12:50- 2:00	M-F	EDH 365	Van Noppen	
501.	Interpreting American History					(3)
	Second Term (10)	11:30-12:40	M-F	EDH 368	Dixon	
503.	Civil War and Reconstruction					(3)
	First Term (10)	11:30-12:40	M-F	EDH 367	Drozdowski	

507. The Old South (3)
Second Term (10) 8:50-10:00 M-F EDH 367 Van Noppen
510. U. S. Foreign Policy Since 1900 (3)
First Term (10) 12:50- 2:00 M-F EDH 368 Blackburn
514. Social History of England in the 19th Century (3)
Second Term (10) 2:10- 3:20 M-F EDH 366 Gibson
521. Europe, 1815-1919 (3)
Second Term (10) 3:30- 4:40 M-F EDH 365 Thomason
540. Seminar in History: China in the 20th Century (3)
First Term (10) 2:10- 3:20 M-F EDH 368 Wu
548. Independent Study in History (3)
First Term (10-15) To Be Arranged Staff
Second Term (10-15) To Be Arranged Staff
550. Master of Arts Thesis (3)
First Term (10-12) To Be Arranged Staff
(13-15) To Be Arranged (6)
Second Term (10-12) To Be Arranged Staff (3)
(13-15) To Be Arranged (6)

HOME ECONOMICS

451. Family Development in the Secondary School (3)
First Two-Week Term
June 15-26 (10) 8:50-12:40 M-F LSD 208 Staff
452. Fashion in Teaching Clothing (3)
Second Two-Week Term, June 29-July 10
(10) 8:50-12:40 M-F LSD 201 Ogilvy

INDUSTRIAL ARTS

204. Leather (3)
First Term (10) 7:30-10:00 M-F WKS 200 Owen
205. Ceramics (3)
First Term (10) 10:10-12:40 M-F WKS 200 Owen
304. Power Mechanics (3)
First Term (10) 10:10-12:40 M-F WKS 135 Harding
324. Leather (3)
First Term (10) 7:30-10:00 M-F WKS 200 Owen
325. Ceramics (3)
First Term (10) 10:10-12:40 M-F WKS 200 Owen
452. Contemporary Industrial Finishing (3)
Second Term (10) 2:10- 4:40 M-F WKS 205 Rigsby
454. Period Furniture (3)
Second Term (10) 7:30-10:00 M-F WKS 205 Rigsby

456.	Communications						(3)
	Third Two-Week Term						
	July 13-24	(10)	12:50- 4:40	M-F	WKS 250	Sloop	
458.	Crafts for the Handicapped						(3)
	First Term	(10)	2:10- 4:40	M-F	WKS 200	Owen	
459.	Graphical Analysis of Drafting Problems						(3)
	Second Term	(10)	10:10-12:40	M-F	WKS 300	Short	
461.	Industrial Illustration						(3)
	Second Term	(10)	2:10- 4:40	M-F	WKS 300	Short	
464.	Problems in Leather Techniques						(3)
	First Term	(10)	7:30-10:00	M-F	WKS 200	Owen	
465.	Problems in Ceramics Techniques						(3)
	First Term	(10)	10:10-12:40	M-F	WKS 200	Owen	
468.	Transportation						(3)
	First Term	(10)	10:10-12:40	M-F	WKS 135	Harding	
469.	Machine Tool Operation						(3)
	First Term	(10)	7:30-10:00	M-F	WKS 275	Harding	
470.	Advanced Machine Tool Operation						(3)
	First Term	(10)	7:30-10:00	M-F	WKS 275	Harding	
475.	Problems and Processes of Industrial Arts						(3)
	First Term	(10)	12:50- 2:00	M	WKS 210	Steckel	
	Second Term	(10)	12:50- 2:00	M	WKS 210	Banzhaf	
480.	General Shop: Graphic Arts						(3)
	Second Term	(10)	7:30-10:00	M-F	WKS 315	Banzhaf	
481.	Advanced Offset Lithography						(3)
	Second Term	(10)	10:10-12:40	M-F	WKS 315	Banzhaf	
482.	Advanced Letterpress Printing						(3)
	Second Term	(10)	2:10- 4:40	M-F	WKS 315	Banzhaf	
505.	Industrial Tools and Processes						(3)
	First Term	(10)	2:10- 4:40	M-F	WKS 275	Harding	
506.	Electronics Component and Systems						(3)
	Second Term	(10)	7:30-10:00	M-F	WKS 250	Sloop	
508.	Digital Computer Circuits						(3)
	Second Term	(10)	10:10-12:40	M-F	WKS 250	Sloop	
510.	Industrial Arts for Elementary School Teachers						(3)
	First Two-Week Term						
	June 15-26	(10)	12:50- 4:40	M-F	WKS 235	Ragan	
	Second Two-Week Term, June 29-July 10						
		(10)	12:50- 4:40	M-F	WKS 235	Ragan	
512.	Philosophy of Industrial Arts Education						(3)
	Second Term	(10)	8:50-10:00	M-F	WKS 210	Short	
514.	Design and Equipping of Industrial Arts Facilities						(3)
	First Term	(10)	8:50-10:00	M-F	WKS 250	Ragan	

517. Instructional Methods and Techniques for Industrial Arts Laboratories (3)
First Term (10) 7:30- 8:40 M-F WKS 250 Steckel
520. Skill Development in Major Areas (3)
First Term (10) 12:50- 2:00 M WKS 210 Steckel
Second Term (10) 12:50- 2:00 M WKS 210 Banzhaf
521. Woodworking Jigs and Fixtures (3)
Second Term (10) 10:10-12:40 M-F WKS 205 Rigsby
530. Special Problems in Industrial Education (3)
First Term (10) 12:50- 2:00 M-F WKS 250 Steckel
Second Term (10) 12:50- 2:00 M-F WKS 250 Banzhaf
531. Photo Offset Lithography (3)
Second Term (10) 10:10-12:40 M-F WKS 315 Banzhaf
533. Letterpress Printing (3)
Second Term (10) 2:10- 4:40 M-F WKS 315 Banzhaf

LIBRARY SCIENCE

300. Library Materials and Resources for Elementary Teachers
First Term (10) 12:50- 2:00 M-F Old Lib. 103 Staff (3)
Second Term (10) 10:10-11:20 M-F Old Lib. 204 Staff
301. Introduction to Librarianship (3)
First Term (10) 10:10-11:20 M-F Old Lib. 101 Staff
302. Reference Sources and Services (3)
First Term (10) 8:50-10:00 M-F Old Lib. 103 Staff
304. Children's Literature (3)
First Term (10) 2:10- 3:20 M-F Old Lib. 103 Staff
(11) 3:30- 4:40 M-F Old Lib. 103 Staff
Second Term (10) 2:10- 3:20 M-F Old Lib. 101 Staff
305. Selection of Library Materials (3)
First Term (10) 7:30- 8:40 M-F Old Lib. 103 Staff
306. Books and Materials for High School Libraries (3)
Second Term (10) 3:30- 4:40 M-F Old Lib. 101 Staff
307. Books and Materials for Elementary School Libraries (3)
First Term (10) 11:30-12:40 M-F Old Lib. 204 Staff
401. Organization and Administration of the School Library (3)
First Term (10) 2:10- 3:20 M-F Old Lib. 101 Staff
402. Organization and Administration of the School Library (3)
Second Term (10) 2:10- 3:20 M-F Old Lib. 101 Staff
450. Organization and Administration of Non-Book Library Materials (3)
First Term (10) 7:30- 8:40 M-F Old Lib. 204 Staff
Second Term (10) 8:50-10:00 M-F Old Lib. 204 Staff
451. Literature of the Humanities (3)
First Term (10) 8:50-10:00 M-F Old Lib. 101 Justice

453. Literature of Science and Technology (3)
Second Term (10) 10:10-11:20 M-F Old Lib. 101 Staff
454. Literature for Young Adults (3)
Second Term (10) 11:30-12:40 M-F Old Lib. 101 Staff
456. Critical History of Children's Literature (3)
Second Term (10) 12:50- 2:00 M-F Old Lib. 103 Staff
457. School Library Workshop (3)
Fourth Two-Week Term, July 27-August 7
(10) 8:50-12:40 M-F Old Lib. 106 Cox
467. Correlating Teaching with the Library (3)
First Term (10) 10:10-11:20 M-F Old Lib. 103 Staff
Second Term (10) 7:30- 8:40 M-F Old Lib. 103 Staff
475. Cataloging and Classification (3)
First Term (10) 11:30-12:40 M-F Old Lib. 103 Staff
Second Term (10) 10:10-11:20 M-F Old Lib. 103 Staff
476. Children's Literature Workshop (3)
Third Two-Week Term
July 13-24 (10) 8:50-12:40 M-F Old Lib. 106 Campbell
500. Research Methods in Librarianship (3)
First Term (10) 2:10- 3:20 M-F Old Lib. 204 Cox
503. Reading Interests and Guidance (3)
Second Term (10) 8:50-10:00 M-F Old Lib. 101 Staff
504. Advanced Reference and Bibliography (3)
First Term (10) 11:30-12:40 M-F Old Lib. 101 Staff
506. History of Libraries (3)
First Term (10) 12:50- 2:00 M-F Old Lib. 101 Justice
512. Use of Materials with Students and Teachers (3)
First Term (10) 10:10-11:20 M-F Old Lib. 204 Staff
513. Problems and Trends in School Libraries (3)
First Term (10) 8:50-10:00 M-F Old Lib. 204 Cox
548. Independent Study (3)
First Term (10) To Be Arranged Staff
550. Master of Arts Thesis (6)
First Term (10) To Be Arranged Cox

MATHEMATICS

101. Introduction to Mathematics (5)
Summer Quarter
(70) 7:30- 8:40 M-F SH 407 Buckland
107. College Algebra (5)
Summer Quarter
(10) 8:50-10:00 M-F SH 404 Staff
108. Trigonometry (Math 102 or 107) (3)
Second Term (10) 8:50-10:00 M-F SH 406 Staff

211.	Analytic Geometry and Calculus (Math 108)	(5)
	Summer Quarter	
	(10) 8:50-10:00 M-F SH 403	Staff
212.	Analytic Geometry and Calculus (Math 211)	(5)
	Summer Quarter	
	(10) 10:10-11:20 M-F SH 402	Staff
213.	Analytic Geometry and Calculus (Math 212)	(5)
	Summer Quarter	
	(10) 11:30-12:40 M-F SH 402	Staff
311.	Differential Equations (Math 212)	(3)
	First Term (10) 12:50- 2:00 M-F SH 406	Eargle
312.	Differential Equations (Math 311)	(3)
	Second Term (10) 12:50- 2:00 M-F SH 406	Eargle
321.	Modern Algebra (Math 213)	(3)
	First Term (10) 10:10-11:20 M-F SH 406	Perry
322.	Modern Algebra (Math 321)	(3)
	Second Term (10) 10:10-11:20 M-F SH 406	Perry
361.	Introduction to Geometry (Math 212)	(3)
	First Term (10) 10:10-11:20 M-F SH 405	Buckland
362.	Introduction to Geometry (Math 361)	(3)
	Second Term (10) 10:10-11:20 M-F SH 405	Buckland
456.	Geometry for Elementary School Teachers	(3)
	First Term (10) 2:10- 3:20 M-F SH 406	Williams
459.	Foundations of Arithmetic	(3)
	Second Term (10) 2:10- 3:20 M-F SH 406	Williams
461.	Introduction to Real Variables	(3)
	First Term (10) 10:10-11:20 M-F SH 404	Smith
462.	Introduction to Real Variables (Math 461)	(3)
	Second Term (10) 10:10-11:20 M-F SH 404	Smith
471.	Introduction to Abstract Algebra (Math 322)	(3)
	First Term (10) 11:30-12:40 M-F SH 405	Smith
472.	Introduction to Abstract Algebra (Math 471)	(3)
	Second Term (10) 11:30-12:40 M-F SH 405	Smith
477.	Introduction to Topology	(3)
	First Term (10) 8:50-10:00 M-F SH 405	Durham
478.	Introduction to Topology (Math 477)	(3)
	Second Term (10) 8:50-10:00 M-F SH 405	Durham
491.	Probability and Mathematical Statistics (Math 213)	(3)
	First Term (10) 2:10- 3:20 M-F SH 405	Perry
492.	Probability and Mathematical Statistics (Math 491)	(3)
	Second Term (10) 2:10- 3:20 M-F SH 405	Perry
511.	Real Variables (Math 462)	(3)
	First Term (10) 3:30- 4:40 M-F SH 404	Durham

512. Real Variables (Math 511) (3)
 Second Term (10) 3:30- 4:40 M-F SH 404 Durham
540. Seminar (3)
 First Term (10) To Be Arranged Staff
 Second Term (10) To Be Arranged Staff
548. Independent Study in Mathematics (3)
 First Term (10) To Be Arranged Staff
 Second Term (10) To Be Arranged Staff

COMPUTER SCIENCE

351. Introduction to Computer Science (Math 213) (4)
 Summer Quarter
 (10) 2:10- 3:20 M-Th SH 401 McEntire
352. Technical Programming (C.S. 351) (5)
 Summer Quarter
 (10) 3:30- 4:40 M-F SH 401 McEntire
354. Individual Study in Computer Science (C.S. 353) (4)
 Summer Quarter
 (10) To Be Arranged Staff

MUSIC

- 010-011-012; 110-111-112; 210-211-212; (½)
 310-311-312; 410-411-412; 510-511-512. Applied Music
 One 30-minute individual lesson and six practice hours
 a week in brass, organ, percussion, piano, strings,
 voice, woodwinds.
 Each Term To Be Arranged IGG Staff
- 013-014-015; 113-114-115; 213-214-215; (1)
 313-314-315; 413-414-415; 513-514-515. Applied Music
 Two 30-minute individual lessons and twelve practice
 hours in a week in brass, organ, percussion, piano,
 strings, voice, woodwinds.
 Each Term To Be Arranged IGG Staff
103. Basic Theory (3)
 First Term (10) 8:50-12:10 M-F IGG 213 Disbrow
217. Introduction to Music (3)
 First Term (70) 10:10-11:20 M-F IGG 123 Fox
 (71) 3:30- 4:40 M-F IGG 123 Tallant
 Second Term (70) 2:10- 3:20 M-F IGG 123 Spencer
301. Music for Classroom Teachers (2)
 First Term (10) 11:30-12:40 M-F IGG 224 Fox
 (11) 12:50- 2:00 M-F IGG 224 Mears
302. Music for Classroom Teachers (Music 301) (2)
 Second Term (10) 12:50- 2:00 M-F IGG 224 Justice
303. Music for Classroom Teachers (Music 301) (2)
 Second Term (10) 2:10- 3:20 M-F IGG 224 Justice

451.	Choral Material and Literature	(3)
	Second Term (10) 12:50- 2:00 M-F IGG 222	Disbrow
453.	Concert Band Literature	(3)
	Offered in 1971	
454.	Problems in Elementary School Music	(3)
	First Term (10) 2:10- 3:20 M-F IGG 222	Mears
455.	Instrument Repair and Adjustment	(3)
	Offered in 1972	
456.	Opera Literature	(3)
	Offered on Sufficient Demand	
457.	Chamber Music Literature	(3)
	Offered on Sufficient Demand	
458.	Symphonic Literature	(3)
	Offered on Sufficient Demand	
460.	Band Pageantry	(3)
	Offered on Sufficient Demand	
461.	Piano Workshop	(3)
	Offered on Sufficient Demand	
462.	Instrumental Workshop	(3)
	Offered on Sufficient Demand	
469.	Music Education Workshop	(3)
	Fourth Two-Week Term, July 27-August 7	
	(10) 8:00-12:00 M-F IGG	Spencer
	1:30- 3:30	
500.	Bibliography and Research	(3)
	First Term (10) 7:30- 8:40 M-F IGG 222	Logan
501.	Survey of Music to 1600	(3)
	Offered in 1971	
502.	Music of the Baroque Era	(3)
	Offered in 1971	
503.	Music of the Classic and Romantic Periods	(3)
	Second Term (10) 2:10- 3:20 M-F IGG 222	Erneston
504.	Music of the Twentieth Century	(3)
	First Term (10) 8:50-10:00 M-F IGG 222	Logan
505.	Advanced Conducting	(3)
	Offered in 1971	
506.	Analytical Technique I	(3)
	First Term (10) 11:30-12:40 M-F IGG 213	Disbrow
507.	Analytical Technique II	(3)
	Offered on Demand	
516.	Music Activities in the Elementary School	(3)
	Offered in 1971	
517.	Music in Secondary Schools	(3)
	Offered in 1972	

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|------|-----------------------|----------------|-----|---------|----------|-------|
| 518. | American Music | | | | | (3) |
| | Offered in 1971 | | | | | |
| 519. | String Pedagogy | | | | | (3) |
| | Second Term (10) | 3:30- 4:40 | M-F | IGG 222 | Reynolds | |
| 520. | Woodwind Pedagogy | | | | | (3) |
| | Offered in 1971 | | | | | |
| 521. | Brass Pedagogy | | | | | (3) |
| | Offered in 1972 | | | | | |
| 531. | Seminar in Music | | | | | (3) |
| | Second Term (10) | To Be Arranged | | IGG 213 | Spencer | |
| 548. | Independent Study | | | | | (3) |
| | First Term (10) | To Be Arranged | | IGG | Staff | |
| | Second Term (10) | To Be Arranged | | IGG | Staff | |
| 550. | Master of Arts Thesis | | | | | (3-6) |
| | First Term (10) | To Be Arranged | | IGG | Staff | |
| | Second Term (10) | To Be Arranged | | IGG | Staff | |

MILITARY SCIENCE

- | | | | | | | |
|------|---------------------------|-------------------|--|--|-----------|-----|
| 350. | ROTC Advanced Summer Camp | | | | | (9) |
| | June 20 - July 31 | | | | | |
| | (10) | Fort Bragg, N. C. | | | U.S. Army | |

PHILOSOPHY AND RELIGION

PHILOSOPHY

- | | | | | | | |
|------|--------------------|-------------|-----|--------|---------|-----|
| 201. | Ancient Philosophy | | | | | (3) |
| | First Term (10) | 7:30- 8:40 | M-F | SH 305 | Rudolph | |
| | Second Term (10) | 10:10-11:20 | M-F | SH 305 | Rice | |
| 203. | Modern Philosophy | | | | | (3) |
| | First Term (10) | 8:50-10:00 | M-F | SH 305 | Rudolph | |
| | Second Term (10) | 12:50- 2:00 | M-F | SH 305 | Rice | |
| 302. | Ethics | | | | | (3) |
| | First Term (10) | 11:30-12:40 | M-F | SH 305 | Rudolph | |

RELIGION

- | | | | | | | |
|------|-----------------------------------|-------------|-----|--------|--------|-----|
| 201. | Introduction to the Old Testament | | | | | (3) |
| | First Term (10) | 10:10-11:20 | M-F | SH 306 | Davis | |
| | Second Term (10) | 11:30-12:40 | M-F | SH 306 | Stines | |
| 203. | Life and Teaching of Jesus | | | | | (3) |
| | First Term (10) | 2:10- 3:20 | M-F | SH 306 | Davis | |
| | Second Term (10) | 7:30- 8:40 | M-F | SH 306 | Stines | |
| 204. | Religion in America | | | | | (3) |
| | First Term (10) | 11:30-12:40 | M-F | SH 306 | Davis | |
| | Second Term (10) | 8:50-10:00 | M-F | SH 306 | Rice | |
| 302. | Religions of the World | | | | | (3) |
| | Second Term (10) | 8:50-10:00 | M-F | SH 305 | Stines | |

PHYSICS

101. General Physics (Math 107) (4)
 First Term (10) 8:50-10:00 M-F RAN 113 Staff
 Lab (20) 2:10- 4:40 MW RAN 102
- *102. General Physics (Physics 101) (4)
 Second Term (10) 8:50-10:00 M-F RAN 113 Staff
 Lab (20) 2:10- 4:40 MW RAN 102
- *103. General Physics (Physics 101) (4)
 Second Term (10) 10:10-11:20 M-F RAN 113 Staff
 Lab (20) 2:10- 4:40 TT RAN 110
215. Descriptive Astronomy (3)
 First Term (10) 10:10-11:20 M-F RAN 113 Staff
470. Physics for High School Teachers (3)
 First Term (10) 12:50- 2:00 M-F RAN 113 Staff
- *Physics 102 and 103 may be taken simultaneously.

POLITICAL SCIENCE

200. Introduction to Political Science (3)
 First Term (10) 11:30-12:40 M-F SAN. 501 Barghothi
201. American National Government (3)
 First Term (10) 7:30- 8:40 M-F SAN 501 Davis
 (11) 12:50- 2:00 M-F SAN 501 Umar
 Second Term (10) 8:50-10:00 M-F SAN 501 Staff
 (11) 12:50- 2:00 M-F SAN 501 Jackson
202. Problems and Policies of American Government (3)
 First Term (10) 10:10-11:20 M-F SAN 501 Jackson
203. American State and Local Government (3)
 First Term (10) 10:10-11:20 M-F SAN 101 Davis
311. Comparative Government and Politics (3)
 First Term (10) 8:50-10:00 M-F SAN 501 Barghothi
453. Soviet Union (3)
 First Term (10) 2:10- 3:20 M-F SAN 501 Barghothi
460. American Foreign Policy (3)
 First Term (10) 11:30-12:40 M-F SAN 101 Umar
465. Principles of Public Administration (3)
 First Term (10) 2:10- 3:20 M-F SAN 101 Jackson
467. Public Personnel Administration (3)
 Second Term (10) 10:10-11:20 M-F SAN 501 Jackson
490. Seminar, Scope and Method of Political Science (3)
 Second Term (10) 2:10- 3:20 M-F SAN 501 Staff
504. Problems of Constitutional Government in the U.S. (3)
 Second Term (10) 11:30-12:40 M-F SAN 501 Staff
510. Democratic and Totalitarian Systems (6)
 Four Weeks, July 13 - August 7
 (10) 8:50-12:40 M-F EDH 264 Hughes

510. Democratic and Totalitarian Systems (6)
 (11) 1:00- 4:30 M-F UNC-Charlotte Minter
 Four Weeks, July 20 - August 14
 (12) 1:00- 4:30 M-F UNC-Wilmington Jones
513. Readings and Research in International Politics (3)
 First Term (10) 3:30- 4:40 M-F SAN 501 Umar
515. Problems of Public Administration (3)
 Second Term (10) 12:50- 2:00 M-F SAN 101 Rich
516. Problems of Public Personnel Administration (3)
 Second Term (10) 3:50- 5:00 M-F SAN 101 Rich
550. Master of Arts Thesis (3)
 First Term (10) To Be Arranged Staff
 Second Term (10) To Be Arranged Staff

PSYCHOLOGY

201. General Psychology (3)
 First Term (10) 8:50-10:00 M-F EDH 267 Gilley
 Second Term (10) 8:50-10:00 M-F EDH 220 Brigner
 (11) 12:50- 2:00 M-F EDH 220 Kauffman
202. General Psychology (3)
 First Term (10) 7:30- 8:40 M-F EDH 220 Duke
 Second Term (10) 7:30- 8:40 M-F EDH 220 Duke
205. Statistical Methods (3)
 First Term (10) 2:10- 3:20 M-F EDH 315 Dowell
301. Human Growth and Development (Elementary) (3)
 First Term (10) 10:10-11:20 M-F EDH 217 Crouch
301. Human Growth and Development (Secondary) (3)
 First Term (10) 7:30- 8:40 M-F EDH 217 Crouch
 Second Term (10) 11:30-12:40 M-F EDH 220 Powell
302. Educational Psychology (3)
 First Term (10) 11:30-12:40 M-F EDH 220 Staff
 Second Term (10) 3:30- 4:40 M-F EDH 217 Powell
303. Principles of Behavior (3)
 First Term (10) 12:50- 2:00 M-F EDH 220 Staff
 Second Term (10) 10:10-11:20 M-F EDH 315 Staff
321. Sensation and Perception (Psychology 202) (3)
 First Term (10) 2:10- 3:20 M-F EDH 220 Staff
364. Principles of Learning (Psychology 202 and 205) (3)
 Second Term (10) 11:30-12:40 M-F EDH 217 Brigner
375. Introduction to Rehabilitation (Psychology 201) (3)
 First Term (10) 10:10-11:20 M-F EDH 315 Staff
376. The Rehabilitation Process (Psychology 201) (3)
 Second Term (10) 8:50-10:00 M-F EDH 315 Staff
450. Psychology of Personality (Psychology 201) (3)
 First Term (10) 8:50-10:00 M-F EDH 275 Staff
 Second Term (10) 3:30- 4:40 M-F EDH 315 Staff

- (d)
451. Social Psychology (3)
First Term (10) 10:10-11:20 M-F EDH 220 Duke
452. Abnormal Psychology (Psychology 201 or 303) (3)
First Term (10) 12:50- 2:00 M-F EDH 275 Staff
Second Term (10) 12:50- 2:00 M-F EDH 315 Staff
455. Advanced Educational Psychology (3)
First Term (10) 3:30- 4:40 M-F EDH 217 Dowell
Second Term (10) 7:30- 8:40 M-F EDH 217 Brigner
458. History and Systems of Psychology I (12 hours of Psychology) (3)
Second Term (10) 2:10- 3:20 M-F EDH 217 Kauffman
459. Intermediate Statistical Methods (Psychology 205) (3)
First Term (10) 12:50- 2:00 M-F EDH 267 Dowell
460. Psychology of Disability (Psychology 201 or 375) (3)
First Term (10) 2:10- 3:20 M-F EDH 217 Winford
470. Industrial Psychology (Psychology 201) (3)
Second Term (10) 2:10- 3:20 M-F EDH 220 Powell
499. Psychology of Early Childhood (3)
First Term (10) 12:50- 2:00 M-F EDH 315 Johnson
500. Research Problems (1)
First Term (10) 4:50- 6:40 M-F EDH 220 Duke
501. Psychology of Late Childhood (9 hours of Psychology) (3)
First Term (10) 11:30-12:40 M-F EDH 217 Crouch
502. Psychology of Adolescence (9 hours of Psychology) (3)
Second Term (10) 10:10-11:20 M-F EDH 220 Staff
510. Psychology of the Gifted (3)
Second Term (10) 8:50-10:00 M-F EDH 217 Staff
519. Analysis of the Individual (Psychology 450) (3)
First Term (10) 3:30- 4:40 M-F EDH 220 Staff
Second Term (10) 2:10- 3:20 M-F EDH 315 Staff
526. Individual Intelligence Testing--Wechsler Scales (Psychology 514) (3)
First Term (10) 11:30-12:40 M-F EDH 275 Staff
527. Individual Intelligence Testing--Stanford-Binet Scales (Psychology 514) (3)
Second Term (10) 11:30-12:40 M-F EDH 275 Staff
530. Theories of Personality (3)
First Term (10) 7:30- 8:40 M-F EDH 218 Gilley
534. Advanced Statistics (Psychology 456) (3)
Second Term (10) 10:10-11:20 M-F EDH 218 Kauffman
535. Advanced Abnormal Psychology (Psychology 450 or 452 or Permission of Instructor) (3)
First Term (10) 11:30-12:40 M-F EDH 315 Gilley

- | | | | | | |
|------|-----------------------|----------------|-----|---------|-------|
| 540. | Seminar in Psychology | | | | (3) |
| | Second Term (10) | 8:50-10:00 | M-F | EDH 218 | Duke |
| 550. | Master of Arts Thesis | | | | (6) |
| | First Term (10) | To Be Arranged | | | Staff |
| | Second Term (10) | To Be Arranged | | | Staff |

SOCIOLOGY AND ANTHROPOLOGY

ANTHROPOLOGY

- | | | | | | |
|------|------------------------|-------------|-----|---------|----------|
| 210. | General Anthropology | | | | (3) |
| | First Term (10) | 3:30- 4:40 | M-F | SWH 101 | Borkovic |
| 315. | Cultural Anthropology | | | | (3) |
| | First Term (10) | 10:10-11:20 | M-F | SWH 101 | Borkovic |
| 401. | North American Indians | | | | (3) |
| | First Term (10) | 12:50- 2:00 | M-F | SWH 101 | Borkovic |

SOCIOLOGY

- | | | | | | |
|------|------------------------------------|-------------|-----|---------|-----------|
| 201. | General Sociology | | | | (3) |
| | First Term (10) | 7:30- 8:40 | M-F | SWH 100 | Kittredge |
| | Second Term (10) | 10:10-11:20 | M-F | SWH 101 | Keasey |
| 203. | Major Social Issues and Problems | | | | (3) |
| | First Term (10) | 12:50- 2:00 | M-F | SWH 100 | Kittredge |
| 205. | Statistical Methods | | | | (3) |
| | First Term (10) | 2:10- 3:20 | M-F | EDH 315 | Dowell |
| 300. | Criminology | | | | (3) |
| | Second Term (10) | 11:30-12:40 | M-F | SWH 100 | Lovrich |
| 320. | Collective Behavior | | | | (3) |
| | First Term (10) | 2:10- 3:20 | M-F | SWH 101 | Sherman |
| 450. | Race Relations | | | | (3) |
| | First Term (10) | 8:50-10:00 | M-F | SWH 100 | Denton |
| | Second Term (10) | 2:10- 3:20 | M-F | SWH 101 | Lovrich |
| 451. | Social Psychology | | | | (3) |
| | First Term (10) | 10:10-11:20 | M-F | EDH 220 | Duke |
| 461. | Development of Sociological Theory | | | | (3) |
| | First Term (10) | 8:50-10:00 | M-F | SWH 101 | Sherman |
| 480. | Sociology of the Family | | | | (3) |
| | Second Term (10) | 7:30- 8:40 | M-F | SWH 101 | Keasey |
| 502. | Concepts in Sociology | | | | (3) |
| | First Term (10) | 11:30-12:40 | M-F | SWH 101 | Denton |
| | Second Term (10) | 12:50- 2:00 | M-F | SWH 101 | Keasey |
| 510. | Social Structure | | | | (3) |
| | First Term (10) | 11:30-12:40 | M-F | SWH 100 | Sherman |
| 515. | Complex Organizations | | | | (3) |
| | First Term (10) | 10:10-11:20 | M-F | SWH 100 | Kittredge |
| 540. | Seminar in Juvenile Delinquency | | | | (3) |
| | Second Term (10) | 8:50-10:00 | M-F | SWH 101 | Lovrich |

548. Independent Study (3)
 First Term (10) To Be Arranged Staff
 Second Term (10) To Be Arranged Staff
550. Master of Arts Thesis (6)
 First Term (10) To Be Arranged Staff
 Second Term (10) To Be Arranged Staff

SPEECH

010. Speech Laboratory (0)
 First Term (10) To Be Arranged CWH-Clinic Staff
 Second Term (10) To Be Arranged CWH-Clinic Staff
101. Fundamentals of Speech (3)
 First Term (10) 8:50-10:00 M-F CWH 133 Auston
 (11) 8:50-10:00 M-F CWH 134 Porterfield
 (12) 10:10-11:20 M-F CWH 133 Auston
 (13) 11:30-12:40 M-F CWH 134 Staff
 (14) 12:50- 2:00 M-F CWH 133 Staff
 Second Term (10) 8:50-10:00 M-F CWH 133 Auston
 (11) 10:10-11:20 M-F CWH 133 Auston
 (12) 12:50- 2:00 M-F CWH 133 Auston
201. Public Speaking (3)
 First Term (10) 11:30-12:40 M-F CWH 133 Porterfield
217. Introduction to Theatre (3)
 First Term (10) 10:10-11:20 M-F CWH-Aud Staff
304. (305) Introduction to Speech Correction (3)
 Short Course, June 8-26
 (10) 12:00- 2:00 M-F CWH 128 Carpenter
305. (304) Phonetics (3)
 First Term (10) 7:30- 8:40 M-F CWH 128 Carpenter
400. Special Topics (Permission of Chairman) (1-3)
 First Term* (11-13) To Be Arranged CWH 121 Staff
 Second Term*(11-13) To Be Arranged CWH 121 Staff
 *Section 11 carries 1 quarter hour credit.
 *Section 12 carries 2 quarter hours credit.
 *Section 13 carries 3 quarter hours credit.
450. Rehabilitation of Articulatory Defects (3)
 Second Term (10) 8:50-10:00 M-F CWH 128 Carpenter
451. Rehabilitation of Voice Disorders & Cleft Palate (3)
 (Permission of Chairman)
 Second Term (10) 11:30-12:40 M-F CWH 128 Carpenter
458. Clinical Practice in Speech Correction (1-3)
 (Permission of Chairman)
 First Term (11-13) To Be Arranged CWH-Clinic Staff
 Second Term (11-13) To Be Arranged CWH-Clinic Staff
460. Speech Problems of Exceptional Children (3)
 Short Course, June 8 - 26 (Permission of Chairman)
 (10) 9:00-11:00 M-F CWH 128 Meador

461. Speech Correction for the Classroom Teacher (3)
 Short Course, June 8 - 26
 (10) 12:00- 2:00 M-F CWH 124 Staff
466. Introduction to Hearing Rehabilitation (3)
 Second Term (10) 10:10-11:20 M-F CWH 124 Meador
508. Advanced Clinical Practicum (1-3)
 First Term (11-12)* To Be Arranged CWH-Clinic Staff
 Second Term (11-13)* To Be Arranged CWH-Clinic Staff
 *Section 11 carries 1 quarter hour credit, section 12,
 2 quarter hours, section 13, 3 quarter hours.
516. Rehabilitation of Hearing II (3)
 Second Term (10) 10:10-11:20 M-F CWH 128 Staff
540. Seminar in Speech Pathology (3)
 Short Course, June 29 - July 10
 (10) 9:00- 4:30 M-F CWH 124 Palmer
 Second Term (10) 2:10- 3:20 M-F CWH 124 Palmer
545. Methods of Diagnosis (Permission of Instructor) (3-5)
 Short Course, June 8 - 26
 (13) 2:30- 4:30 M-F CWH 124 Meador
 Second Term (13-16)* 3:30-4:40 M-F CWH 133 Meador
548. Independent Study (Permission of Chairman) (1-6)
 First Term (11-16) To Be Arranged CWH 121 Staff
 Second Term(11-16) To Be Arranged CWH 121 Staff
- *Section number denotes number of hours credit. Section
 13 carries 3 hours, 14 carries 4 hours, etc.

CLASS SCHEDULE

The daily schedule for each of the terms will consist of seven seventy-minute periods with a ten-minute break between classes. The periods will be as follows:

First Period	7:30- 8:40	Fifth Period	12:50-2:00
Second Period	8:50-10:00	Sixth Period	2:10-3:20
Third Period	10:10-11:20	Seventh Period	3:30-4:40
Fourth Period	11:30-12:40		

EXAMINATION SCHEDULES

First Term

EXAMINATION HOUR	Thursday July 9	Friday July 10
7:30- 9:30 a.m.	12:50 classes	8:50 classes
10:00-12:00 noon	7:30 classes	10:10 classes
1:00- 3:00 p.m.	11:30 classes	3:30 classes
3:30- 5:30 p.m.	2:10 classes	

Second Term

EXAMINATION HOUR	Thursday August 13	Friday August 14
7:30- 9:30 a.m.	7:30 classes	10:10 classes
10:00-12:00 noon	11:30 classes	3:30 classes
1:00- 3:00 p.m.	2:10 classes	12:50 classes
3:30- 5:30 p.m.	8:50 classes	

INDEX

ACADEMIC LOAD	14	Physics	59
ACADEMIC REQUIREMENTS AND REGULATIONS	12	Political Science.	59
ACCREDITATION	6	Psychology	60
ADMISSION	10	Sociology and Anthropol- ogy	62
Graduate	11	Speech	63
Undergraduate	10	DEGREE REQUIREMENTS	
ANTHROPOLOGY	62	Baccalaureate	12
APPLICATIONS		ECONOMICS DEPARTMENT.	35
Graduate	IBC	EDUCATION DEPARTMENT.	37
Undergraduate	IBC	ENGLISH	43
Room Reservation	IBC	EXAMINATION SCHEDULES	65
Student Data Sheet	IBC	EXPENSES.	17
ART	31	FINANCIAL AID	23
AUDITORS.	11	FOREIGN LANGUAGES	45
BIOLOGY	32	GENERAL SCIENCE	34
BUSINESS DEPARTMENT	35	GEOGRAPHY	46
CALENDAR	3	GEOLOGY	47
CHEMISTRY	34	GRADUATE RECORD	
CLASS ATTENDANCE	15	EXAMINATION	16
COMPUTER SCIENCE	56	GRADUATION	16
CONTENTS	4	HEALTH AND PHYSICAL	
COURSE CHANGES	14	EDUCATION	47
COURSES OF INSTRUCTION.		HISTORY	49
Art	31	HOME ECONOMICS.	51
Biology and General		HOUSING	7
Science	32	INDUSTRIAL ARTS	51
Chemistry and Physical		INSTITUTES	30
Science	34	LABORATORY SCHOOLS	9
Economics and Business	35	LIBRARY SCIENCE	53
Education	37	LOAN PROGRAMS	23
English	43	LOCATION AND CLIMATE	6
Foreign Languages.	45	MATHEMATICS	54
Geography and Geology.	46	MOTOR VEHICLES	
Health and Physical		REGISTRATION	8
Education	47	MUSIC	56
History	49	NATIONAL TEACHER	
Home Economics	51	EXAMINATION	16
Industrial Arts	51	OUT-OF-STATE STUDENTS	20
Library Science	53	PHILOSOPHY	58
Mathematics and Computer		PHYSICAL EDUCATION	47
Science	54		
Music	56		
Philosophy and Religion.	58		

PHYSICAL SCIENCE	34
PHYSICS	59
POLITICAL SCIENCE	59
PSYCHOLOGY	60
PURPOSE AND PHILOSOPHY. .	6
RECREATIONAL FACILITIES AND ACTIVITIES	8
REFUNDS	20
REGISTRATION INFORMATION.	12
RELIGION	58
REPORTS	15
ROOM RESERVATIONS	7
SOCIOLOGY	62
SPEECH	63
TEACHER CERTIFICATION . .	16
VETERAN INFORMATION . . .	23
WITHDRAWAL FROM UNIVERSITY	20
WORKSHOPS	26

107

150
200

